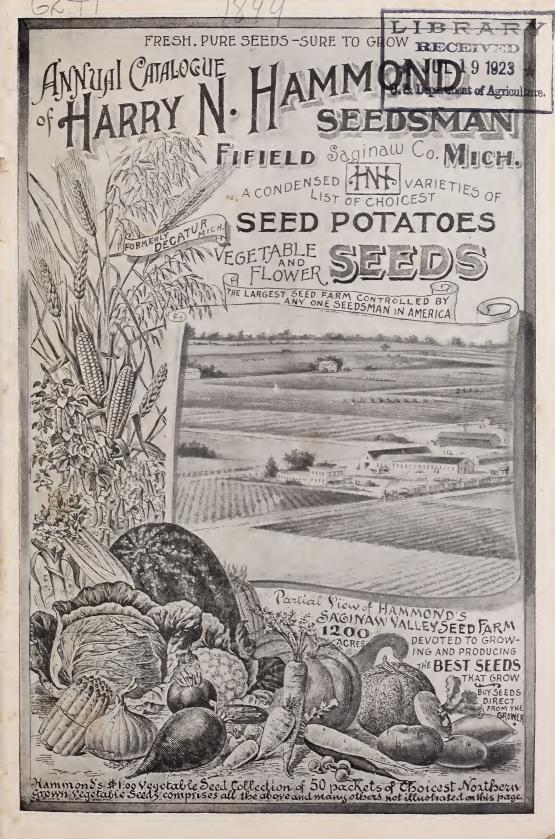
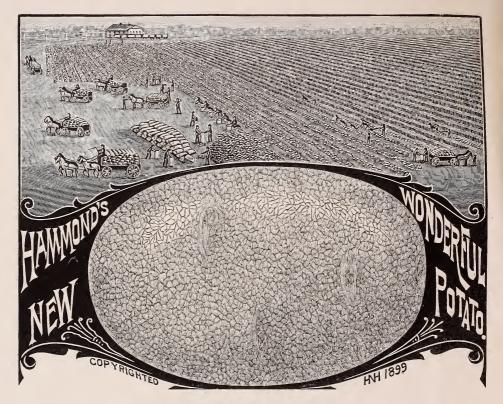
Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.







* A POTATO WHICH IS TO BE NAMED IN 1899 *

AMMOND'S WONDERFUL NEW POTATO

Is undoubtedly the most wonderful Late Potato ever introduced. Sent out in a small way for trial last year, one Potato to a person. The reports received proclaim it the Wonder of the Century. I control the entire stock; it cannot be obtained elsewhere.

In presenting this Potato to my customers, I did it knowing that it combined more essential qualities than any other first-class Potato, NOT EXCEPTING ANY VARIETY. It is of long, oval shape, cooking as white as the finest flour; has the most perfect netted skin, and is a beautiful russet in color, an indication of the finest quality. It is the handsomest Potato on earth.

It originated by nature's own processes; is hardy, prolific, handsome, and a good keeper, and as a table variety has no superior. With the originator it has yielded at the rate of 1,800 bushels per acre.

\$300 FOR A NAME.

I want a suitable name for this wonderful Potato, and want my customers to name it. I will pay \$300 in cash, October 15 next, to the person sending me the most appropriate name. If two or more persons give the name selected, then I will divide the prize equally among the winners. The only condition to compete for above prize, is that you must purchase some of the Wonderful, and give them a trial; you can then think of an appropriate name.

ANOTHER \$100 PRIZE. I will also pay \$100 Cash Prize, November 15 next, to the person sending me, by mail, postpaid, the largest, most perfect-shaped Wonderful Potato grown from seed purchased of me this spring. Hammond's Wonderful is the most prolific, heaviest yielding, greatest producing Potato known in America. I believe it will yield 400 to 600 bushels per acre with ordinary field culture. Don't con-

PRICES: By mail, postpaid, lb. 30 cts., 3 lbs. 60 cts., 100 eyes \$1; by express or freight, pk. \$1.25, bus. \$3, bbl. of 165 lbs. net, \$7.

Special Notice of Advanced Prices.

My catalogue was printed early in the fall before I learned of the very short crops. The following seeds made such a very small yield I am now compelled to ask the following prices, which are to-day lower than wholesale prices, and many of these varieties cannot be obtained at any figure after my supply is exhausted. Following is list: Hammond's Round Pod Valentine Beans, Extra Early Refugee, Yellow Six Weeks, Hammond's Butter Wax, Yosemite Wax, Davis' White Wax, Wardwell's Kidnev Wax and Henderson's Lima Beans are: Pkt. 10 cts.; pt. 20 cts.; qt. 35 cts., postpaid: ½ peck. 85 cts.; peck, \$1.50; ½ bush., \$2.75; bush., \$5 00. Hammond's Golden Wax, Prolific Black Wax, Keeney's Golden Wax and King of Garden Lima: Pkt. 10 cts., pt. 20 cts.: qt. 35 cts., postpaid; ½ peck, 75 cts.; peck \$1.25; ½ bn. \$2.25; bn. \$4.00. Burpee's Bush Lima; pkt. 10 cts.; pt. 25 cts.; qt. 40 cts., postpaid; ½ peck, \$1.50; peck, \$2.50; 1/2 bu., \$4.00; bu., \$7.00,

All varieties of Sweet Corn, postpaid, pkt 5 cts.; pt. 20 cts.; at. 30 cts.; % peck, 50 cts.; peck, 85 cts.;

1/2 bu., \$1.50; bu., \$2.50.

All varieties of Watermelon: pkt., 5 cts.; oz. 7 cts.; 1/2 lb. 15 cts.; lb 45 cts, postpaid.

Hammonhd's Yellow Globe Danver Onion, Large Red Wethersfield, Southport Yellow Globe, pkt. 5 ct.; ov. 15 cts.; ¼ lb. 40 cts.; lb. \$1.30, postpaid. Large Red Globe, ¼ lb., 75 cts; lb., \$2.75, postpaid

American Wonder Peas, Preminin Gem, Wm. Hurst, and Nott's Excelsior, pkt. 10 cts.; pt. 20 cts.; qt. 35 cts., postpaid: \(\text{pk., 60 cts.; pk. \\$1.00: \(\text{bush, \\$2.00: bu. \\$3.50.} \)

All other varieties of seeds I will furnish at low prices as in catalogue so long as my supply lasts. Order early.



To My Friends and Patrons

NOTHER year has rolled around. I again hand you my Annual Catalogue of BEST SEEDS THAT GROW. My old friends will notice that I have changed my address and location. Last summer I moved here on my Saginaw Valley Seed Farm, and built a Mammoth New Seed House, costing me \$\$,000. My object in moving was to be on my largest and best Seed Farm, thus enabling me to give closer attention to my principal Seed Growing Crops. As my Seed House is alongside the F. & P. M. R. R. tracks, with ten mail trains and four freight trains daily (except Sunday), my mail, express and freight facilities are unexcelled by any other house. Also have three other railroads. I can fill and ship an order within two hours after received. Located in the great fertile Saginaw Valley, half way between the two great cities, Saginaw and Bay City. Owing to the enormous increase of my business, the Government has established a post office on my Seed Farm which I have named Fifield, in honor of my uncle, Eugene Fifield, a veteran seed-grower and superintendent of Michigan State Fair. Having my own post office, letters reach me 18 to 24 hours sooner than if I were in a city where mail has to be delivered. My facilities are thus unexcelled for handling mail orders. In busy season I employ 150 to 200 people to promptly execute orders, working night and day (except Sunday) when necessary.

My Wholesale Catalogue for 1899. You should send for it if you want \$5 worth

or more of Seeds. It is free, and will save you money.

HAMMOND'S SAGINAW VALLEY SEED FARM,

Comprising 1,200 acres, is the Largest Seed Farm controlled by any seedsman in the world. This farm, located in the far north, is well adapted to growing superior northern-grown Seeds, owing to the desirable location, the richness of the soil, and the experienced seed-growers I have at the head of each department. On this farm, and at Petoskey (where I have grown for me on contract thousands of bushels of potatoes and

peas), I grow about 90 per cent of the Seeds I sell. No other seedsman in America grows as large a percentage as this. There are some few things that cannot be grown here. These articles are grown for me on contract by experienced men. Growing nearly all my own Seeds, as I do, is the reason I can give a better guarantee than can the city seedsmen, and sell cheaper.

I have my own printing establishment. I print this year 250,000 (one-fourth of a million) copies of this Catalogue to supply my pa-

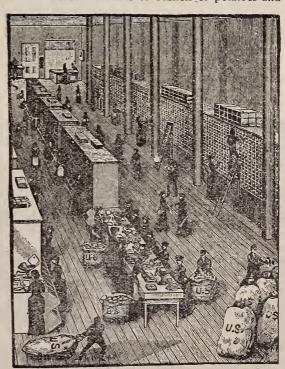
trons for 1899.

If you receive more than one copy of this Catalogue, please hand the extras to your friends interested in Seeds. For this favor you may select a 5-cent packet for each Catalogue so distributed.

PREMIUMS AND EXTRAS.

Read my Wonderful Premium Offers, 3d page of cover. I give more extras with orders than any other seedsman. I never make a cent on a person's first order, as I always give more extras than the small profit would amount to. Hammond's Seeds are the best that grow, and I am determined that you shall know it.

CHECK. Good for a pkt. of Mrs. Hammond's Giant Prize Mixed Pansies, Free, with any order of 25 cts. or more, enclosing this check before June I. HARRY N. HAMMOND.



PARTIAL VIEW OF MAIL ORDER DEPARTMENT.

My seed house is alongside the F. & P. M. R. R. tracks. Ten mail trains pass our doors daily, except Sunday. No other seed house in America has as good facilities as I have for handling the mail-order business.

\$20,000 WORTH OF BEST SEEDS FREE. A New Feature for 1800. See full particulars, 3d page of cover.

HAMMOND'S FREE SEED DISTRIBUTION. See 3d page of cover.

MY PEDIGREE SEED POTATOES.

I exercise the greatest care in selecting my Seed Potatoes. I plant only large, handsome Potatoes of desirable shape, discarding every prongy one and those showing the least sign of disease. By this painstaking care of several years, I have established the finest strains of all varieties I sell. Grown, as they are, upon these Michigan New Muck Lands, especially fitted by the Creator for Po-Grown, as they are, upon these Michigan New Muck Lands, especially fitted by the Creator for Potatoes, and from Pedigree Seed, no wonder they produce earlier and larger crops than those from any other section of our country. I offer only up-to-date varieties; no skim-milk or overrated novelties in this Catalogue. I am the largest grower of Seed Potatoes in the world; my sales last year exceeded 87,500 bushels. Write for my Wholesale Catalogue, if you want five barrels or more. I now have stored in my cellars here, in fine condition, 42,000 bushels awaiting orders.

By all means order early, before the leading varieties are all sold. Orders accompanied by cash will be promptly acknowledged, and filled as soon as the weather permits, in time for early planting. Under my seed house here I have the largest, most complete Potato cellar on earth. Capacity of cellar, 75,000 bushels. My potato barrels hold 165 pounds net. No charge for barrels, boxes or bags.

How to Order and Send Money. Please be careful always to sign your Name, Post Office, County and State to each and every order sent me. Cash should always accompany the order. Remittance can be made either by post office money order, express order, bank draft or registered letter. Post office orders should be drawn on Bay City, Mich. We are not responsible for the safe receipt of remittances by any other than the above approved methods. I will accept Postage Stamps for small amounts, provided they are received in good condition. Do not send personal checks.

Low Express and Freight Rates. Owing to the very large volume of business which panies, said companies have made very low shipping rates to all points. I deliver goods to express and freight companies here, purchaser paying express or freight charges.

Seeds Postpaid by Mail. I pay the postage on all Flower and Vegetable Seeds by the packet, ounce, pound, pint or quart, at prices quoted.

on all Vegetable Seeds ordered by express or freight the purchaser is entitled to deduct from the prices quoted 8 cents per pound, 15 cents per quart on Beans and Peas, and 10 cents per quart on Sweet Corn.

MY GUARANTEE. I guarantee that all seeds and other goods sent out from my establishment shall reach the purchaser safe, in good condition, be fresh and true to name, to grow if properly providing sufficient proof is given me within a reasonable time. I cannot guarantee crops, and will not be held responsible for them.



PARTIAL VIEW OF MAIN FLOOR OF MY FARM SEED-SHIPPING DEPARTMENT In my New Seed House, erected the past summer at Fifield, cost \$8,000. Your order, when filled, goes from this building into the cars. Railroad alongside.



IAMMOND'S EARLY MICHIGAN POTATO. Earliest and Heaviest Yielding Potato on Earth.

No Potato ever introduced has become as popular as my Early Michigan, introduced by me four years ago. Although now four years on the market, the demand has always exceeded my supply. Last year I was compelled to return over \$2,700 to disappointed customers whom I could not supply, although I started with a stock of over 5,000 bushels at the beginning of the season.

The Early Michigan Potato is absolutely the strongest grower I know of or have ever seen, and it has shown such unusual development, both as to early ripening qualities, enormous productiveness, and strong, vigorous growth, that no praise, in my opinion, is too high for its merits.

lithout exception the earliest Potato in existence, and the most valuable for market-gardeners, truckers, and all early market purposes. A perfect table Potato, and a wonderful yielder.

EARLY MICHICAN HAS YIELDED 650 BUSHELS PER ACRE.

.. MATURES IN SIX WEEKS WITH ORDINARY CULTURE ..

Potatoes have been my favorite crop since I was a boy, and I always took great pleasure in seehave raised a great many kinds, sent for the earliest in the catalogues, and have raised them from seed and got some very good ones, but none that came up to my ideal of a perfect Potato until I originated this. I have now discarded all others, and raise this for early crop, and for market and home use. I am fully convinced that I have at last produced the best early Potato in cultivation. It combines more good qualities than any other variety in the world. Snowy white when dug. Quality cannot be excelled. ing what good crops and large yields I could get, but never did I see a nicer Potato than this. I

The Early Michigan at the Michigan Agricultural College outyielded 84 other varieties tested, among them the best early and late varieties. Beware of spurious stock. Owing to the great popularity of the **Early Michigan**, many will try to palm off common kinds on you for **Early Michigan**. I have made a big reduction in prices, and am determined to introduce them everywhere. If you would be **sure** of simon pure stock, I would advise you to order direct from headquarters. I learned last spring that a certain unscrupulous dealer in Western New York was selling a common red Potato for Early Michigan!

PRICES FOR 1899: By mail, postpaid, 1 pound 20 cts., 3 pounds 40 cts.; by express or freight, not prepaid, 1 pound 12 cts., half-peck 25 cts., peck 50 cts., half-bushel 80 cts., bushel \$1.50, barrel of 165 pounds net, \$4.25, 3 barrels \$11.

Seed õ grower other ₹ 2 am stock



THE BOVEE was introduced by Peter Henderson & Sons. The Bovee is a Michigan Potato, a seedling raised by my friend Marvin Bovee. I think this variety will become very popular. It is certainly a most desirable novelty, and every one should give it a trial. Henderson describes it as follows:

"The Bovee has had a considerable distribution in small quantities, and the reports received proclaim it to be a wonderful introduction among early Potatoes. Not only is it the earliest, but it proclaim it to be a wonderful introduction among early Potatoes. Not only is it the earliest, but it takes a leading place among the cropping varieties, an unusual thing among first earlies. It is even earlier than Early Ohio. While the **Bovee** in all competitive trials has outyielded all the early Potatoes, and in many of the tests conducted by experiment stations and private growers it has outyielded even the late varieties, including such heavy cropping kinds as Carman No. 1, Rural New-Yorker No. 2, and others.

PRICES: Per lb. 18 cts., 3 lbs. for 35 cts., postpaid; by express or freight, peck 25 cts., bus. 90 cts., bbl. \$2.50, 3 bbls. \$7.

HYBRIDIZED POTATO SEED.

I offer a very fine strain of **Potato Seed,** the product of numerous hybridizations between many of the best



Potato Balls.

new and old varieties in cultivation. I frequently purchase promising seed-lings grown from seed purchased from me.

Price (postpaid), pkt. cts., 5 pkts for 40 cts. Full directions for planting, cultivation, etc., on packet.

Every Farmer Boy ought to "try his hand" with one or more packets of Potato Seed, and his father ought to get him the seed, give him the ground, and time to attend same properly. The result is interesting, and often very profitable.

POTATO EYES.

By mail, postpaid. A money-saving plan for customers. This will enable farmers and others living at a great distance to test some of our best varieties at a great distance to test some of our best varieties at trifling cost. We guarantee the safe arrival of each package in good growing condition, postpaid to any address in the United States; but should they not arrive in good shape we must be notified promptly. A collection of 160 Eyes, under favorable circumstances, should produce at least 10 to 15 bushels of fine potatoes, which is certainly good return for a dollar outlay. I have a record on file in which the grower claims to have grown 9 bushels from 40 eyes planted in 40 hills.

EARLY Potato Eye Collection.

40 {Eyes each of any 4 varieties of Eyes \$ | Early Potatoes, your selection}

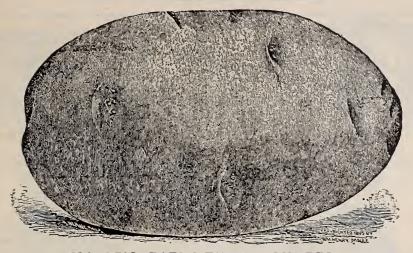
MAIN CROP Potato Eye Collection

40 {Eyes each of any 4 varieties of late Potatoes, except Wonderful all for Two Full Collections, one of each if desired, will be sent for \$1.75, postpaid.

HUMPHREY'S CONCAVE POTATO KNIFE.



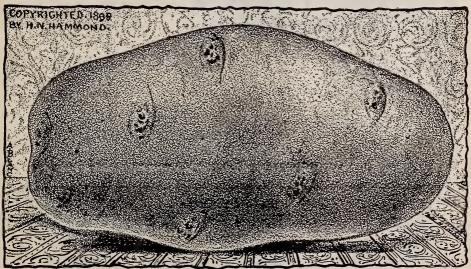
DO NOT FORGET that for every Dollar you send me for Seed Potatoes, Farm, Garden and Flower Seeds at Catalogue prices, you are entitled to select, Free, extra Vegetable and Flower Seeds in packets to the amount of 50 cents. Don't miss them!



MAULE'S EARLY THOROUGHBRED.

This new extra early Potato, introduced by Wm. Henry Maule, is without exception, in my estimation, the finest Potato of its class ever introduced, even surpassing its parent, the Early Rose, when first introduced. This Potato is bound to have as large a run as any sort ever introduced, it having more desirable qualities than any other Potato I know of, excepting Early Michigan. Early Thoroughbred is a seedling of the Early Rose, though it outsyleds that old sort three to one, and is ten days earlier. Besides being so early, it is of handsome appearance, superb quality, an enormous yielder, and, in fact, all who have tried it consider it a perfect Potato. Two years ago I grew 764 bushels of marketable Thoroughbred Potatoes on one acre of new muck land, from one barrel of seed planted. This was the largest yield I ever obtained from planting one barrel of Potatoes. The Thoroughbred grows very smooth and handsome, of a light pink color, and in quality is the best.

PRICES: By mail, postpaid, lb. 18 cts., 3 lbs. 35 cts.; by express or freight, pk. 25 cts., bus. 90 cts., bbl. \$2.50, 3 bbls. \$7.



A photograph of an average Vigorosa as grown on my new lands.

OLDS' VIGOROSA. Introduced by L. L. Olds, of Wisconsin, who also introduced the World's Fair. I purchased three barrels of Vigorosa from Mr. Olds two years ago. I am satisfied it is a valuable acquisition to our list of extra early Potatoes. From the three barrels planted on two acres I grew 824 bushels of as fine Potatoes as ever grew. Mr. Olds says of Vigorosa: "We believe it will prove to be the great money-making early Potato of the future. It is easy enough to find good early Potatoes; it is easy enough to find good early Potatoes; it is easy enough to find good early Potatoes; that are great producers; This is why Vigorosa is of such great value; it is early and is a tremendous yielder. While it is by no means lacking in other good qualities, its striking characteristic is its strong, vigorous growth. Hence its name, Vigorosa. It is a very handsome Potato; skin a beautiful flesh color, with considerable of a netting; form smooth and regular, and quality perfect.

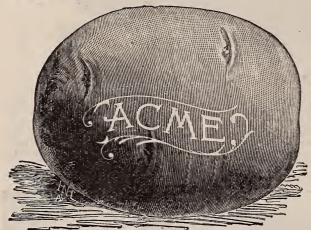
PRICES: By mail nestraid the 18 at 2 the 25 color to a process of the color of the colo

PRICES: By mail, postpaid, lb. 18 cts., 3 lbs. 35 cts.; by express or freight, pk. 35 cts., bus. \$1.25, bbl. \$3.25, 3 bbls., \$8.50.



LOADING TEN CARS WITH HAMMOND'S SEED POTATOES,

At Petoskey, last fall, for shipment to his new Seed House on his Saginaw Valley Seed Farm, where they are stored during the winter. The farmers delivering the potatoes in the above picture grow for me on contract.



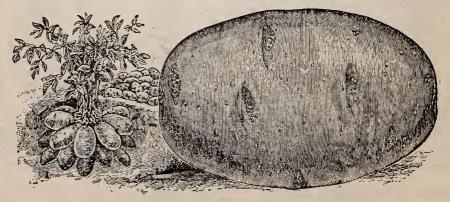
ACME.

The introducer says: "The Acme is fully a week in advance of any other kind in earliness. It can always be marketed at least ten days before the top dies, as the new Potatoes commence to grow before the tops are 6 inches high, and produce as largely as late, strong-growing kinds. Another great merit for the Acme lies in its great Keeping properties, remaining solidly fresh until the new crop is dug, and will often remain in the cellar without sprouting until June r. Hills of new Potatoes, of fit size for table use, can be dug in five weeks from time of planting. An enormous yielder.

PRICES: By mail, postpaid, lb. 18 cts., 3 lbs. 35 cts.; by express or freight, lb. 10 cts., pk. 25 cts., bus. 90 cts., bbl. \$2.50, 3 bbls. \$7.

FOR POTATO BUGS

use **Hammond's Slug-Shot**. Worth double as much as Paris Green or London Purple, far more effective, goes farther, and costs one-third as much. See Slug-Shot, page 8.



KING OF THE EARLIEST.

This excellent new Potato is indeed marvelous. I am pleased to offer it to my customers as one of the best extra early Potatoes now offered. The King of the Earliest, on my new muck land is extra early and an enormous yielder. It is a seedling of Early Ohio, of better quality, far more productive, and a few days earlier. It resembles Early Ohio somewhat. I have a fine stock of this extra-early Potato, which I offer at the following low prices while my supply lasts:

PRICES: By mail, postpaid, lb. 18 cts., 3 lbs. 35 cts.; by express or freight, lb. 10 cts., pk. 25 cts., bus. 90 cts., bbl. \$2.50, 3 bbls. \$7.



Our Field of Hammond's Improved Early Six-Weeks.

Photographed at my Saginaw Valley Seed Farm June 24, 1898, six weeks after planting.

AMMOND'S IMPROVED EARLY SIX-WEEKS.

I have made wonderful improvements in this Potato. I have been growing and improving this extra early variety the past six years; this is the first year I have offered it for sale. I first desired to make some improvements in earliness, size, yield and perfect form. As now improved, I consider it one of the best extra early market varieties grown. The Potatoes begin to form when the vines are only 4 to 5 inches high. The top and tubers grow rapidly, and at 6 weeks from planting are a fine marketable size, and reach maturity in 72 days. As a table Potato they are not excelled; even for late spring they keep sound and solid. They grow so rapidly and mature so early that potato-bugs have no chance at all, if planted early the crop being made before the young bugs become numerous; while for yield they are wonderful, considering their extreme earliness. In 1897 the yield was at the rate of 420 bushels per acre.

PRICES: By mail, postpaid, lb. 18 cts., 3 lbs. 35 cts.; by express or freight, pk. 25 cts., bus. 90 cts., bbl. \$2.50, 3 bbls. \$7.



As the Early Ohio is so well-known, I do not devote as much space to it, although it is one of my leading Potato specialties. I sell thousands of bushels of the Ohio every year. I consider these to be the earliest, purest and altogether the handsomest stock of Early Ohio Potatoes to be found anywhere. On these points I challenge com-

be found anywhere. On these points I challenge comparison with stock from any other source. I do not admit that its equal exists among Early Ohio Potatoes. They are grown under conditions that make them cost more than common stock, they are selected with the utmost care, and the result is grand, such as to delight everyone who knows and appreciates a good Potato. Everyone of them is a "picture" of what an Early Ohio Potato should be.

PRICES: By mail, postpaid, lb. 18 cts., 3 lbs. 35 cts.; by express or freight, pk. 25 cts., bus. 90 cts., bbl. \$2.50, 3 bbls. \$7.

REMEMBER I only offer specially grown hand-sorted **Seed Potatoes.** I do not pre-



A Field of Hammond's Improved Early Rose.

From a photograph. Grown on my Saginaw Valley Seed Farm, season 1898.

AMMOND'S IMPROVED EARLY ROSE.

I have always made a great specialty of **Seed Potatoes**. Although I do not introduce one-fourth as many varieties as do some other seedsmen, yet when I send out a new variety it goes out to find a welcome and a home with every grower. My conservative course in testing varieties very carefully, and offering only superior sorts, has gained for my house the confidence of potatoraisers, and as a consequence my trade in Seed Potatoes is not excelled in the country.

In my Improved Early Rose I offer you a Potato, the result of five years' hard labor in improving and perfecting this wonderful early variety, until to-day I think it far ahead of the Early Rose of 25 years ago. Every one wishing to plant a variety that will prove as popular as any sort on the market, should give my Improved Early Rose a trial. It is extremely early and yields enormously.

PRICES: By mail, postpaid, lb. 18 cts., 3 lbs. 35 cts.; by express or freight, pk. 25 cts., bus. 90 cts., bbl. \$2.50, 3 bbls. \$7.



HAMMOND'S SLUG-SHOT.

My Slug-Shot is now sold by all leading seedsmen. Costs one-quarter as much as Paris Green or London Purple, and is far better than either for destruction of potato bugs. I sell thousands of pounds to regu-lar customers every year. Buy from headquarters. Guaranteed to destroy potato bugs, and those on tomatoes and egg-plants, currant worms, cabbage lice and worms, fleas, beetles and striped bugs on melons, turnips, beets, onions, etc.; also a preventive of the rose-bug and cut-worm. Use in the morning while the dew is on. PRICES: By mail, postpaid, the rocks the business.

PRICES: By mail, postpaid, lb. 15 cts.; by express or freight at buyer's expense, 5 lbs. 30 cts., 10 lbs. 50 cts., 100 lbs. \$4.25, 1,000 lbs. \$40. TRY IT.

WONDERFUL DISCOVERY FOR POTATO SCAB ...

Hammond's Corrosive-Sublimate Compound.

Potato Scab can be prevented and the value of the crop doubled, at an expense not exceeding 10 cents per acre. DON'T FAIL TO TRY IT.

After many years of study, investigation and experiment I have discovered a sure preventive of the disastrous potato scab. Millions of bushels of potatoes are annually rendered unfit for market on account of the scab. No section of the country is free from it. No potato-grower but has suffered from it. Hence, how important that prompt measures be taken to apply the remedy that will stop the destruction. I treat all my Seed Potatoes every spring before planting with this Compound, and never have a scabby potato. Give my Corrosive-Sublimate Compound a trial. Directions with each package. Two ounces will treat eight bushels.

PRICES: By mail, postpaid, 2-oz. package 30 cts., 4 ozs. 50 cts., 1-2lb. \$1, lb. \$1.75; not prepaid when sent with seeds, 2 ozs. 25 cts., 4 ozs. 45 cts., 1-21b. 85 cts., 1b. \$1.60.

This discovery is more important than all the inventions of potato planters and potato diggers.

ORDER SHEET FOR SEED POTATOES AND OTHER SEEDS



ENCLOSED FIND

(Terms cash with order.);

For which please send me the following articles.

FORWARD BY

FOR DECATUR FUFIEL		ere if wanted by Mail, Express, Freight. Don't forget this.)
Do not write in this space.	Name(Write your name and ad	dress plainly on every order)
Received	Post Office	
FilledShipped	County	
	State Railroad Station	
	or Express Office \(\) (Do not forget to give your Railroa if different from P	d Station or Express Office,

Draw all Post Office Money Orders on Bay City, as Fifield is not a Money Order Office.

Read ordering instructions and how to send money, on Pages I and 2.

PREMIUMS.—Liberal Premiums. See Free Seed Distribution on 3d page of cover, and throughout my Catalogue of Bargains.

Quantity	NAMES OF SEEDS ORDERED	PRI Dollars	CE
	•		<u> </u>
	1		
	L. C.		

Make out a list of Free Packet Seeds on this side, and remember that only SEEDS IN PACKETS can be selected FREE-not by the ounce, one-fourth

Quantity	NAMES OF SEEDS ORDERED		PRICE
	Stamp But Here	HARRY N. HAMMOND Seedsman	FIFIELD (Formerly) Saginaw Co.: Mich.
		HARRY	HAMMOND'S \$1 COLLECTION of 50 Pkts. of Earliest Vogetables is a wonder at the price—\$1, postpaid. COMPRISES ALL THE CHOICEST VEGETABLE NOVELTIES.

those that have not received my Catalogue.

NAME	POST OFFICE	COUNTY	STATE
-			
	-		

JAMMOND'S GEM COLLECTION.

Best SIX NEW ROSES for 50 Cents, Postpaid.

The Greatest Offer Ever Made in ROSES.



CRIMSON RAMBLER. The Rose that has taken the country by storm. thing in recent years. It succeeds everywhere and for everybody. Perfectly hardy in all parts of the country. The size, number and beauty of the flowers is truly wonderful; 430 buds and flowers were counted on one shoot. In rapidity of growth it astonishes everyone. It will please everybody, and will last many years—all for a trifling investment.

PRICE—15 Cents each, 4 for 50 Cents.

BRIDESMAID. This exquisite new Tea Rose is considered an improved Catherine Mermet, from which it is a sport; lovely pointed buds on long stems; color, delicate pink.

MAD. FRANCISKA KRUCER. A strikingly handsome Rose, and one of the very best for open-ground culture; especially adapted for beds or masses; the splendid flowers are deeply shaded copper yellow in color; very large.

SNOWFLAKE. Neat and dwarf in habit, and really wonderful in constant profusion of bloom. Exquisite, pure white flowers of medium size.

QUEENS SCARLET. Unsurpassed for bedding; a mass of bright scarlet flowers.

ISABELLA SPRUNT. A sweet tea-scented, bright canary-yellow; profuse bloomer.

SIX CHOICE NEW ROSES for 50 Cents, Postpaid.

MAMAN COCHET. Vigorous and healthy grower; extra large, long flower stems; very double. The half expanded flowers are simply perfect in form, color and fragrance; deep rose-pink, inner side silvery rose.

BEAUTY OF STAPLEFORD. Bright pink, shaded carmine; large size, very full,

MADAME LAMBARD. Extra large, full flowers of rosy-salmon; richly varied in color.

CLOTHILDE SOUPERT. For general culture in the open ground its growth is simply perfect; the constant profusion of bloom from the handsome dwarf bushes is really wonderful. Pearl-white, with rose-pink center. We recommend this as the best of all Roses for bedding.

METEOR. A fine hybrid Tea Rose, remarkable for its large size, constant bloom and brilliant color; bright, rich, velvety crimson.

MARIE CUILLOT. Healthy and free flowering; perfect double flowers; pure satiny white.

iel iel iel le l'en l'el le l'el l'el le l'el le l'el l'el le l'el l'el

EITHER of above collections to any address, postpaid, 50 cents. Both collections to same address, only 75 cents. Above twelve varieties comprise the BEST ROSES THAT GROW. To introduce the above choice Roses everywhere, I will allow you to select FREE, from my 1890 Catalogue, Vegetable or Flower Seeds in packets to the amount of 25 cents with each 50 cents you send me for Roses. The seeds I will send postpaid also. This is the most liberal Rose offer ever made, as the varieties are the choicest novelties in Roses now offered. Strong plants only are sent. Address

HARRY N. HAMMOND, Seedsman, FIFIELD (Formerly Decatur), Saginaw, Co., MICHIGAN.

See other side for details as to The Wonderful Acme Seed Drill.

THE "ACME" SEED DRILL

SOMETHING NEW. SIMPLE. DURABLE, AND **ALWAYS** READY FOR USE.



CHEAP AND VALUABLE.

A Wonder

at the

Price.

Just the

Thing for

SMALL

CARDENS.

GARDEN SEED DRILL that will distribute Beet, Cabbage, Carrot, Celery, Lettuce, Onion, Rad-

ish, Turnip, and all such seeds with perfect regularity. It is utterly impossible for it to sow anything but accurately, doing the work as thoroughly as the costly machines, and will cover Ten Times the ground that can possibly be covered by hand. It is simple in construction, so easily understood that a child can be instantly taught to use it; so simply constructed that it is impossible for it to get out of order.

Just the thing for those whose gardens are too small for them to use a Planet Jr., or other drills that cost from \$5 to \$10 each.

By using the ACME GARDEN SEED DRILL, you secure a better stand, get healthier and

PRICE: \$1.00 EACH

by express at purchaser's expense, or I WILL DELIVER THEM to any Express office in the United States, all charges prepaid, FOR \$1.25 EACH.

As a special inducement to everyone to secure one of these valuable drills, I will allow you to select **FREE** from my 1899 Catalogue, Vegetable or Flower Seeds in Packets, to the amount of 50 cents, which I will send free with every drill ordered. Address all orders to

HARRY N. HAMMOND, Seedsman, FIFIELD (FORMERLY DECATUR), Saginaw Co., MICHIGAN.

A FEW CONDENSED TESTIMONIALS

Speaking in the Highest Terms of the Acme Seed Drill.

Otto Baler, Newman Grove, Neb.—"Seed drill came to hand O. K. I am well satisfied with it."

C. S. Pennypacker, Phœnixville, Ohio.—"Seed drill gives great satisfaction."
David Lunday, Johnsonburg, N. J.—"I like your drill well."

N. H. Barrett, Pocagon, Mich.—"I have tried the seed drill, and find it all right,"
Mrs. Eliza Mulchi, Norden, Keyapaha Co., Neb.—"I think I will like the seed drill."

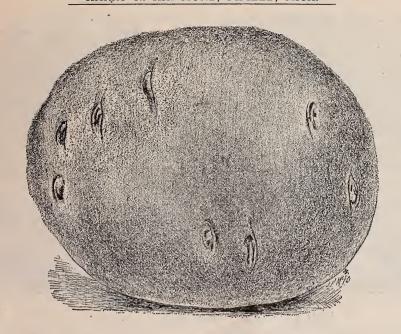
D. B Carver, Dempseytown, Pa.—"The drill does its work well."

J. B. Stepp, Switzer, S. C.—"The seed drill is a little gem."

J. D. Zachry, Magnolia, Ark.—"Am well pleased with the drill."

B. H. Beard, Buford, Ga.—"Seed drill came O. K. Am well pleased."

WILL YOU HELP ME to extend the fair name of HAMMOND'S SEEDS? You can do so by sending me the names of your friends who have a farm or garden. Your friends will be glad to get my Catalogue when they see I am selling the Best Seeds that Grow this year at actual cost, to introduce into 100,000 new homes. Send the names to-day. (OVER)



SIR WALTER RALEIGH. (Mr. Carman's Best.)

The only seedling of the well-known Rural New-Yorker No. 2 that is better than its parent.

This wonderful new late Potato is destined to supersede all of Mr. Carman's introductions. Heretofore I have considered the Carman No. 3 Mr. Carman's best. But the Sir Walter Raleigh the past season on my grounds made the most remarkable showing of any Potato I have tested in recent years. This new seedling, planted on my new muck land, is without exception the peer of all late Potatoes excepting Hammond's Wonderful. It is certainly a grand main-crop Potato. On my trial grounds the past season it yielded at the rate of 674 bushels per acre, and in field culture averaged 455 bushels per acre. At my low prices on Sir Walter Raleigh this spring everyone can afford to give it a trial. I had an enormous crop, hence the following low prices.

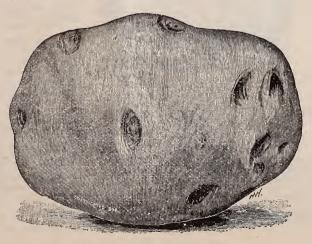
PRICES: By mail, postpaid, lb. 18 cts., 3 lbs. 40 cts.; by express or freight, pk. 30 cts., bus. \$1, bbl. of 165 lbs. net, \$2.75, 3 bbls. \$7.50.

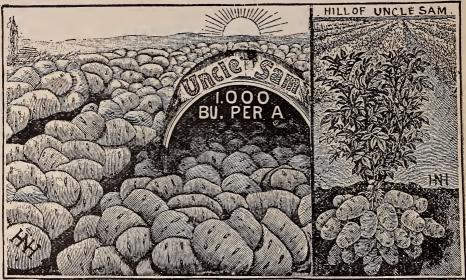
THORBURN NEW WHITE PEACHBLOW POTATO.

A valuable new variety resembling the Old White Peachblow. It combines many valuable qualities. It is entirely free from rot, scab or any other disease. The flesh and skin are of extreme whiteness, it cooks dry and floury, and it ripens in midseason, being neither an early nor a late Potato. In this respect it will prove of great value. The price is low this season, and every one should give the Peachblow a trial.

PRICES: By mail, postpaid, lb. 18 cts., 3 lbs. 40 cts.; by express or freight, pk. 50 cts., bus. \$1.50, bbl. of 165 lbs. net \$4.

USE HAMMOND'S SLUG-SHOT FOR POTATO BUGS.



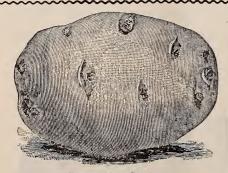


An average hill of Uncle Sam.

UNCLE SAM. THE PEOPLE'S POTATO.

The introducer says: "Aside from its productiveness, attributable to the uniform size of Potatoes, nearly all sizing up alike, none too large, and few too small, its crowning merit is its superb cooking quality, which will ultimately place **Uncle Sam** on every table where quality in Potatoes is appreciated. Regarding the excellence of its cooking quality, we speak from our own personal experience, for never did we have so fine-flavored a Potato on our table. Handsome, pure white, floury appearance; luxuriant foliage completely shading the ground. The tubers are oval, with pure white russet skin, very shallow eyes near the surface, and are so handsome in appearance and perfect in form that they will always bring an enhanced price upon the market.

PRICES: By mail, postpaid, lb. 18 cts., 3 lbs. 40 cts.; by express or freight, pk. 30 cts., bus. 90 cts., bbl. \$2.50, 3 bbls. \$7.



Carman No. 3 Potato.
Reduced in size.

CARMAN NO. 3. This excellent late Potato has been extensively advertised, is a most valuable variety, and should be grown on every farm. It is a sure cropper; yields enormously. My stock is excellent. By mail, postpaid, lb. 18 cts., 3 lbs. 40 cts.; not prepaid, lb. 10 cts., pk. 25 cts., bus. 90 cts., bbl. \$2.50, 3 bbls. \$7.

PRIDE OF THE SOUTH. Originated in Maine. Very early and desirable. First early. Lb. 20 cts., postpaid; pk. 50 cts., bus. \$1.50.

ASPARAGUS SEED.

PRICES of 3 varieties below: Pkt. 5 cts., oz. 6 cts., 1-4|b. 15 cts., 1-2|b. 25 cts., |
| 1b. 40 cts., postpaid.

CONOVER'S COLOSSAL. Large, of rapid growth.

BARR'S MAMMOTH. A bunch of 25 edible shoots weighed 13 pounds. It is of fine flavor; shoots very tender.

GIANT PALMETTO. Is an enormous yielder, very even and regular in its growth, and of very large size.

SELECT, STRONG, TWO-YEAR-OLD ROOTS.

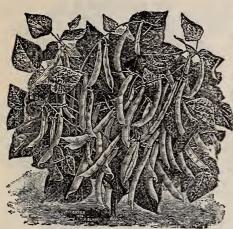
By freight o	r express.	Dan	
New Palmetto		Per 100 . \$0 60	\$5 00
Barr's Mammoth		• 50	4 00
Conover's Colossal		- 50	4 00
50 roots at 100 rate;	500 at 1,0	00 rate.	

Use HAMMOND'S SLUG-SHOT for Potato-Bugs, and HAMMOND'S COR-ROSIVE - SUBLIMATE COMPOUND

for Potato Scab.

HAMMOND'S "WONDERFUL" NEW POTATO.

See inside front cover page to find out about it.







Hammond's Butter Wax.

HAMMOND'S CHOICE GARDEN BEANS.

DWARF or BUSH.

Of the many varieties of Beans, the following list comprises the very best, of all of which my stock is extra choice, the crops each year being carefully "rogued" and the seed stocks improved by continued intelligent selection. All the Beans I offer are guaranteed to the property of the search o teed 1898 crop

Some seedsmen may offer you a small package of old Beans for 5 cents. But, friend, would this not be dear as a gift? Good seeds cost money to grow, and I know you want only good live, true seeds. Hammond's Seed Beans are all Michigan northern-grown. I guarantee them the best.

MY QUART AND PINT PRICES include post-age. If to go by express or freight at buyer's expense, deduct 15 cents from the quart or 8 cents from the pint prices.

LARGE PACKETS.—Customers write me that my packets are well-filled, and generally contain more seeds than others.

HAMMOND'S IMPROVED ROUND-POD EXTRA-EARLY VALENTINE GREEN-POD. For snaps there is nothing superior among the green-podded there is nothing superior among the green-podded sorts, and many prefer it to the wax varieties. Vines erect, with coarse, dark green leaves and large white blossoms; pods medium length, curved, cylindrical, very fleshy, crisp and tender; Beans medium size, long, irregular, pink, marbled with red. Among green-podded varieties there is none, I think, that can compare with our stock of Valentine in fleshiness and high quality of pod. Many different strains of Valentines are offered, each claiming to be a great improvement. We have carefully examined them improvement. We have carefully examined them all, and have found none which we were willing to stitute for our stock, which combines all the good qualities. Pkt. 10 cts., pt. 15 cts., qt 28 cts., postpaid; by express or freight, ½ pk. 40c., pk. 75c., bus. \$2.25.

EXTRA-EARLY REFUGEE GREEN-POD. It is similar in every respect to the ordinary Refugee, but is nearly two weeks earlier. It is enormously prolific, and from its earliness is almost certain to produce a crop, no matter how unfavorable the season. In quality it is unexcelled, being exceptionally free from string, and meltingly tender at all stages of its growth. Pkt. 10 c/s., pt. 15 c/s., qt. 28 cfs., postpaid; by express or freight, ½ pk. 40c., pk. 75c., bus. \$2.25.

EARLY YELLOW SIX WEEKS GREEN-POD. Extra early, of fair quality; pods straight. Prices same as for Refugee. HAMMOND'S BUTTER WAX. This new Wax Bean combines hardiness and productiveness with fine quality. It is a vigorous bush variety, with entire freedom from rust. It puts forth short tendrils on which pods are formed, in addition to those near the central stalk of the plant, which accounts for its wonderful productive permitted in the central stalk of the plant, which accounts for its wonderful productive permitted in the central stalk of the plant, which accounts for its wonderful productive permitted in the central stalk of the plant, which accounts for its wonderful productive permitted in the central stalk of the plant, which accounts for its wonderful productive permitted in the central stalk of the plant, which accounts for its wonderful productive permitted in the central stalk of the plant, which accounts for its wonderful productive permitted in the central stalk of the plant. derful productiveness, amounting under favorable conditions to 100 to 150-fold. The pods are meaty and well-filled, of rich yellow color, superb quality and entirely stringless, even when large enough to shell. If the pods are picked as fast as developed, the plant continues to furnish a bountiful supply for an unusually long season. Pkt. 10 cts., pt. 20 cts., qt. 35 cts., postpaid; pk. 75 cts., bus. \$2.50.

HAMMOND'S IMPROVED GOLDEN WAX. variety we have a Bean that possesses all the good points of the old favorite, Golden Wax, but is larger in pod and much more prolific; handsome in appearance, being dark rich yellow, and of perfect shape. It is of grand quality, showing no string or snape. It is of graind quality, snowing no string or coarseness even when past its best, but is of tender and melting flavor at all stages of its growth. Being so exceedingly prolific, it is not injured by bean rust. For market-gardeners or private families, no better variety can be planted. Pkt. 10 cts., pt. 15c., qt. 28c., postpaid; by express or freight, ½ pk. 30c., pk. 50c., bus. \$2.

NEW PROLIFIC GERMAN, or IMPROVED BLACK WAX. The feature impressing one most forcibly is its habit of ripening a large proportion of the crop earlier than other kinds; is of inestimable worth to market-gardeners and all who depend on being first in the market. Resembles the old Black Wax or Butter Beans. Pods clear, round, waxy white, tender and stringless. The dry Bean is jet black. Good to follow early peas. Prices same as for Golden Wax.

NEW YOSEMITE MAMMOTH WAX. The Yosemite, or Monster Wax, is a very distinct novelty, combin-ing exquisite quality and productiveness with enormous size. The mammoth pods average 8 to 10 inches in length, are the thickness of a man's finger and full of fleshy pulp and of a rich golden color, making a most handsome appearance. Prices same as for Golden Wax.

This year I will distribute body will get something, even if order amounts to The larger the order, the more dded. You are in it! only 20 cents. extras will be added.

BUSH BEANS, continued.

OUR QUART AND PINT PRICES include postage. If to go by express, at buyer's expense, deduct 15 cents from the quart, or 8 cents from the pint prices below.

LARGE PACKETS. Customers write me that my packets contain more seeds than others.

DAVIS WHITE WAX. A distinct new dwarf Wax Bean, popular in the family garden. It is the best white-seeded Wax Bean, of handsome appearance and very productive. It is so productive that the vines are absolutely a mass of pods; it holds its pods well up from the ground; the pods are always full of large, plump Beans; being pure white, with no eye, it is just what the Bean canners have been looking for. By mail, postpaid, pkt. 10 cts., pt. 15 cts., qt. 28 cts.; by express or freight, ½pk. 30 cts., pk. 50 cts., bus. \$2.

KEENEY'S RUST-PROOF GOLDEN WAX. This improved strain is destined to supersede the well-known Golden Wax, which it has greatly outyielded in repeated comparative trials. Prices same as Davis White Wax.

WARDWELL'S KIDNEY WAX. This new Wax Bean is claimed to be the most productive of all. It is also very early, and the pods are extra large and very handsome. Prices same as Davis White Wax.

My Wholesale Catalogue Free! Send a postal card for it. It will save you money if you want a quantity of Seeds.

REMEMBER that I sell all Seeds cheaper, and I give more extras with the world, and I also sell the best. If others offer lower, let me know it. Ask your neighbor to join you, and request them to write for my pretty new Catalogue.

I am determined to introduce Hammond's Seed Potatoes, Farm, Vegetable and Flower Seeds everywhere this spring; and in my Free Seed Distribution I make the most liberal offer ever made by any American seedsman. Page 41.



Burpee's Bush Lima.

BURPEE'S BUSH LIMA. Identical in size and luscious flavor with the Large Lima. See the dwarf, bushy plants in the above picture. Saves all poles and labor. One of the most decided improvements in vegetable growths on record. Pkt. 10 cts., pt. 20 cts., qt. 35c., postpaid; ½pk. \$1, pk. \$1.50, bus. \$5.

HENDERSON'S DWARF or BUSH LIMA. The first Lima ever introduced that grows without the aid of stakes or poles in compact bush form, about 18 inches high, produces enormous crops of delicious Lima Beans, two weeks earlier than climbing Limas. Require no supports, abundant bearer until frost. Pkt. 10 cts., pt. 18 cts., qt. 30 cts., postpaid; ½pk. 55 cts., pk. 80 cts., bus. \$3.

POLE LIMA BEANS.

KING OF THE GARDEN. A vigorous grower, bearing profusely large pods varying in length from 5 to 8 inches; Beans large and of rich flavor. Prices same as Henderson's Lima,





BEETS.

Please note that my prices are for seeds, postpaid, by mail. If ordered by express or freight, at purchaser's expense, 8 cts. per 1b. may be deducted.

Prices of all varieties of Beets unless otherwise quoted: Postpald, pkt. 5 cts., oz. 7 cts., 1-4 lb. 15 cts., 1-2 lb. 25 cts., lb. 40 cts., 5 lbs. \$1.50.

CROS3Y'S EGYPTIAN. The earliest Beet in the market. A selection from that standard market market. A selection from that standard market beet, Early Egyptian, which retains the earliness of the parent stock, and has added thickness, giving it a more desirable shape; it is the deepest red, almost black in color, and is of finer quality than the Egyptian, being sweeter and even more tender and smoother. The most desirable sort for small Beets for early market, as it is in presentable market shape quicker than any other sort. It is a very rapid grower, and can be sown outside as late as July.

ELECTRIC. The introducers say: In the Electric we have more good qualities than were ever combined in any one variety before. In shape it is almost round. The leaves are small and compact. The taproot is small. The color is crimson, the prevailing shade being very dark. It is extremely early, coming in with Extra-Early Egyptian. The flesh, of delicate texture, is rich, sugary and entirely free from fiber. I am confident that it will secure a permanent place in every garden where tried. (See cut.) place in every garden where tried. (See cut.)

EDMAND'S EXTRA-EARLY TURNIP. I recommend Edmand's Extra-Early most highly for extra earliness, fine quality and productiveness. It makes a fine market crop in seven weeks from sowing. Of fine, globular shape, good size and smooth roots. In color the flesh is of light pink; it boils red; very tender and sweet.

CLIPSE. The Eclipse is remarkable, not only for its wonderfully rapid growth, but for smallness of top and its extra fine quality. The roots grow smooth, of round shape, blood-red skin and flesh, fine-grained and sweet. Its small top, extreme earliness, and heavy cropping qualities recommend it to market-ECLIPSE. gardeners.

OLUMBIA. It is ready to use very early, growing quickly; it does not become coarse and stringy when of large size. Foliage small, neat, and of a rich bronze color. It is also good for winter, grown from COLUMBIA. seed sown in July.

BASTIAN'S HALF-LONG BLOOD-RED (Philadel-phia Perfection). This is a favorite variety; roots of handsome shape and fine quality. It is of quick growth, and ready to market soon after the Early Turnip varieties. For winter use, plant the middle of July.

IMPROVED LONG BLOOD-RED. One of the finest Beets for winter and spring use, also on account ot its great productiveness. Sweet, crisp and tender; color, rich red; withstands drought.



HAMMOND'S IMPROVED LONG RED MANGEL. Heaviest cropping Mangel grown; yields 1,500 to 2,000 bushels per acre. Postpaid, 0z. 5 cts., ½lb. 15c., ½lb. 20 cts., lb. 30 cts., or 5 lbs. (for one acre) \$1.20.

HAMMOND'S GOLDEN TANKARD MANGEL. Best for dairy farming. Sheep and cattle thrive on it. Above two Mangels are the best grown. Same price as Long Red Mangel.

LANE'S IMPERIAL SUGAR. This is the well-known "Sugar Beet" so largely planted for sugar. Sweetest of all. Same price as mangels.



HAMMOND'S IMPROVED EARLY JERSEY WAKE-FIELD. Cabbage Seed is one of my greatest specialties. After years of careful selection I am convinced there is no finer strain of Jersey Wakefield in America than the stock I offer my customers this year. By careful-breeding I have not only increased its size, but have in this variety a Cabbage that will make marketable heads 60 days from sowing of seeds. In fact, as early as the best strains of Early Express sold by other seedsmen, and often earlier. In quality it is A No. 1. I feel perfectly safe in saying that I consider I have to-day the finest and truest stock of Jersey Wakefield in America. Neither pains, trouble nor expense has been spared in producing or selecting my seed of this variety. The strain I offer is just the sort for market-gardeners and all others who look for quality first and then cost of seed afterwards. Although well worth \$5 a pound, I have made my price very low in order to allow every one to give my strain, the King of Early ('abbage, a trial. Pkt. 5 cts., oz. 15 cts., ½lb. 40 cts., lb. \$1.50, postpaid.

HAMMOND'S EXTRA-EARLY EXPRESS. I have also spent years in improving this the earliest Cabbage on earth. My strain of this wonderful variety in repeated trials has proved 10 days earlier than the Express sold by other seedsmen. Although not as large a head as Jersev Wakefield, I have marketed this variety in 52 to 55 days from sowing of the seed. The Express is also sold under the name of Etampes, Wonderful, Lightning, etc.

PRICES of Express and all other varieties of Cabbage seed on this page, unless otherwise quoted: Pkt. 5 cts., oz. 12 cts., 1-4 lb. 35 cts., 1-2 lb. 65 cts., lb. \$1.25, postpaid.

HENDERSON'S EARLY SPRING. A first early flat Cabbage coming in with the Wakefield. Every head is uniform, as if moulded, and remarkably solid even

is uniform, as if moulded, and remarkably solid even

LOADING TWELVE CARLOADS OF HAMMOND'S PREMIUM FLAT DUTCH CABBAGE.

Grown on my Saginaw Valley Seed Farm, season 1898; 25 acres of Flat Dutch brought \$3,750.

when young. Few and small outside leaves. Fine and delicate flavor. This variety is the best new acquisition to the Cabbage family.

BURPEE'S ALLHEAD EARLY, or SOLID SOUTH. This is, without question, the best second early Cabbage. If planters knew the excellence of the Allhead Early Cabbage, my large supply of seed would not suffice to meet the demand. It is unequaled as an early summer Cabbage, and is fully as good for winter use, being an all-the-year-round Cabbage.

EARLY WINNIGSTADT. A well-known popular second-early variety; heads large, conical; very solid and hard. This is a very sure-heading variety.

PRICES of all varieties of Cabbage on this page, unless otherwise quoted: Pkt. 5 cts., 2 cts., 1-4 lb. 35 cts., 1-2 lb. 65 cts., lb. 3 st.25, postpaid.

AUTUMN KING, or WORLD-BEATER. After repeated trials these prove to be identical. A very large autumn or winter Cabbage, "solid as a rock," sure to head, fine-grained and tender,

HENDERSON'S SUCCESSION. A fine fall and winter Cabbage. This variety is one of the surest to head, scarcely a plant failing.

LARGE WAKEFIELD, or CHARLESTON, also called WASHINGTON WAKEFIELD. Larger heads and 10 days later than Jersey Wakefield.

BURPEE'S, or MAULE'S SUREHEAD. Produces large, round, flattened heads of uniform size; very hard, of fine texture, and weighs from 10 to 15 lbs. A good keeper and shipper; fine quality; certain to head.

SHORT-STEM DRUMHEAD, or FOTTLER'S BRUNSWICK. A rapid grower, large, solid heads, but few outside leaves. If planted early it is ready for use in July or August; planted late it is a choice winter sort.

MARBLEHEAD MAMMOTH. Largest Cabbage in the world.

GREGORY'S ALL-SEASONS, or VANDER-GAW. A good second early to late drumhead sort, with many valuable and distinctive features.

IMPROVED EARLY SUMMER. A popular sort.
Our strain of this peerless Cabbage is not excelled.

MAMMOTH ROCK RED. The largest red Cabbage in cultivation. Heads deep red to the center and will frequently average 10 to 12 lbs. each. A sure cropper, and in every way a fine, first-class sort. Pkt. 5 cts., oz. 15 cts., 1/2 lb. 50 cts., lb. \$1.90.

Address all orders to me at FIFIELD, MICH., instead of Decatur, as formerly.



DANISH BALL HEAD.

The hardest heading, surest heading, most popular te Cabbage ever introduced. This variety has late Cabbage ever introduced. This variety has become so universally popular that some seedsmen have renamed it Holland, Hollander, Dutch Winter, etc. The weight of a head trimmed for market is fully one-fourth more than that of any other variety of a similar size. Destined to become one of the standard market varieties. Give this variety a trial. Pkt. 5 cts., oz. 15 cts., 1/1b. 60 cts., lb. \$2.

WINTER CABBAGE, THE LUPTON.

"The Lupton Cabbage is the result of an effort to combine in one variety the best qualities of the second-early and the late sorts. * * * I do not know of a Cabbage which I would as soon plant for a main-crop variety as this one. It is a little earlier than any strains of Flat Dutch and Drumhead, and of closer growth. The heads are large in proportion to the plant; the quality is fine; it is also one of the best the plant; the quality is fine; it is also one of the best keepers we have, and comes out in the spring bright and fresh. The heads are not likely to crack open, a remarkable Cabbage in this respect. It will grow more uniform and head better than late varieties."

Everyone should plant the Lupton Cabbage. Market-gardeners will find this variety a most profitable sort for winter and spring use. Pkt. 5 cts., oz. 15 cts., Pkt. 5 cts., oz. 15 cts.

1/4 lb. 40 cts., lb. \$1.25.

HAMMOND'S PREMIUM FLAT DUTCH.

The most profitable Cabbage ever offered the American Cabbage Grower.

Absolutely sure heading; 999 out of 1,000 plants make perfect salable heads, averaging 16 to 20 pounds, measuring 12 to 14 inches in diameter. Specially grown heads often reach 50 pounds each. Interior is creamy measuring 12 to 14 inches in diameter. Specially grown heads often reach 50 pounds each. Interior is creamy white, compact and crisp, unequaled for cooking or slicing; flavor especially fine. It is without exception the best winter keeper in the world. It will flourish on all soils. In fact, my improved strain of Flat Dutch Cabbage will prove a gold mine to all Cabbage growers. Indeed, over 25,000 pleased customers pronounce this the most wonderful of all late Cabbage. The illustration of my field of Flat Duck on the preceding page tration of my field of Flat Duich on the preceding page, will give you only a faint idea of the profits derived from this the King of all Cabbages. If there is a better strain of Flat Dutch than I grow here on my Saginaw Valley Seed Farm I don't know it, as every obtainable Flat Dutch Cabbage offered by other seedsmen I have tried, but found all inferior to Hammond's Premium Flat Dutch. I do not ask \$\frac{1}{2}\$ to \$\frac{5}{2}\$ a pound, although well worth \$\frac{1}{2}\$ compared with the strains sold by other seedsmen at \$3 to \$5 a pound. I want every one to give Pkt. 5 cts., oz. 15 cts., 1/1b. 60 cts., lb. \$2.

HAMMOND'S FREE SEED DISTRIBUTION. Wonderful offers of Best Seeds that Grow. See 3d p. cov.

EARLY SNOWBALL CAULIFLOWER.

It is hardly necessary for us to describe this variety at all, as its name has now become a household word wherever this delicious vegetable is grown. Snowball Cauliflower is the standard everywhere for quality with the seedsman, the market-gardener and the amateur. While originally recommended and used as an early variety, it has not only supplied to the

amateur. While originally recommended and used as an early variety, it has not only supplanted all other sorts for early spring planting, but it has largely driver out the large late sorts for fall use, being much finer in quality, and is absolutely certain to head when the conditions are right, forming a perfect snow white head, averaging nine inches in diameter. Prices of Early Snowball: Pkt. 10 cts., ½0z. 80 cts. 0z. \$1.40, ½1b. \$4.

HAMMOND'S SUREHEAD CAULIFLOWER. I challenge the world to produce a finer, handsomer, or earlier Cauliflower. It will surpass in earliness the Snowball and every other known variety. Whether for forcing or open ground, planted early or late, it is the surest header of all. Very dwarf and compact in growth, like the Snowball, it can be planted very close, 18 inches each way, and is particularly desirable for forcing under glass. In my trial grounds, every plant produced a superb head that surpassed every variety in earliness, size and quality. Marketgardeners once having sown it will plant no other. Hammond's Surehead is unquestionably the largest as well as the best of all Cauliflowers. I want to introduce it everywhere; hence the extremely low price at which I offer it. Pkt. 15 cts., ½0z. \$1.25, 0z. \$2.

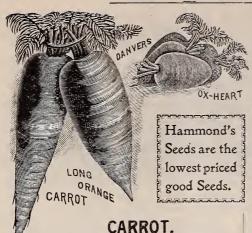
EXTRA - EARLY DWARF ERFURT (Extra Selected). Remarkable for reliability in heading. Very dwarf, with solid, pure white heads of superior quality. If planted the first of March heads 9 to



12 inches in diameter will be ready early in June. Pkt. 10 cts., oz. \$1.25.

XTRA-EARLY PARIS. Very early; good for forcing. Pkt. 5 cts., oz. 75 cts., 1/4 lb. \$2, lb. \$7.50. EXTRA-EARLY PARIS.

AUTUMN GIANT. So protected by the foliage as to remain a long time fit for use. Pkt. 5 cts., oz. 65 cts., 1/4 lb. \$2.



HAMMOND'S IMPROVED DANVERS. The true strain. No better to be found anywhere. All gardeners know the importance of securing the best seed to grow really fine crops. This can be relied upon as the best seed to be obtained at any price. This will yield 30 tons per acre. Postpaid, pkt. 5 cts., oz. 8 cts., lb. 50 cts.

IMPROVED LONG ORANGE. A very popular variety for stock feeding. Heavy cropper. Postpaid, pkt. 5 cts., oz. 7 cts., lb. 40 cts.

OXHEART. An early table sort; small and short, but fine-grained and tender. Can be forced or sown in the garden for early use. Postpaid, pkt. 5 cts., oz. 6 cts., ib. 40 cts.

NEW CHANTENAY. A magnificent English Carrot, grown in that country in great quantities for fall use. Pkt. 5 cts., oz. 6 cts., lb. 40 cts.



Extra Curled Dwarf Parsley.

PARSLEY, EXTRA CURLED DWARF or EMERALD. This is a valuable variety. The moss-like leaves are finely crimped and curled. For garnishing no variety is more attractive. Postpaid, pkt. 5 cts., oz. 10 cts., ½lb. 20 cts., lb. 60 cts.

EGG-PLANT, NEW YORK IMPROVED LARGE PURPLE. The leading market variety. Of large size, deep purple, smooth; flesh white, of excellent quality; very productive. This is, without exception, the best Egg-Plant in cultivation. Postpaid, pkt. 5 cts., oz. 20 cts., ¼1b. 75 cts., lb. \$2.75.

KOHLRABI, or Turnip-rooted Cabbage. EARLIEST WHITE VIENNA. Postpaid, pkt. 5 cts., oz. 15 cts., 1/4 lb. 40 cts., lb. \$1.25.

ENDIVE, GREEN-CURLED. The hardiest variety. Postpaid, pkt. 5 cts., oz. 10 cts., 1/2 lb. 30 cts., lb. \$1.

BORECOLE, or KALE, DWARF GERMAN. German Greens or Sprouts. (Dwarf Curled Scotch Kale.) This is more hardy than cabbage, and makes excellent greens for winter and spring use. Postpaid, pkt. 5 cts., oz. 10 cts., 1/4 lb. 20 cts., lb. 60 cts.



New Victoria Spinach.

SPINACH.

If ordered by express, deduct EIGHT cents per pound.

NEW VICTORIA SPINACH. This new variety is distinguished for its exceedingly dark green color, and also for its very long-standing qualities, being from two to three weeks later than the ordinary "Long-Standing." In our trials it outyielded every other variety. Postpaid, pkt. 5 cts., oz. 7 cts., ¼lb. 10 cts., lb. 25 cts.

ROUND-LEAVED. The old popular variety, and very desirable for spring sowing. Postpaid, pkt. 5 cts., oz. 7 cts., ½1b. 10 cts., lb. 25 cts.

LONG-STANDING. It remains a very long time before going to seed; on this account it is very desirable for marketing purposes. Postpaid, pkt. 5 cts., oz. 7 cts., 1/4 lb. 10 cts., lb. 25 cts.

SALSIFY, MAMMOTH SANDWICH ISLAND.
The largest, most profitable Salsify or
Vegetable Oyster. Pkt. 5 cts., oz. 10 cts., 1/4lb. 40c.

LEEK, MONSTROUS CARENTAN, or SCOTCH CHAMPION. A very choice variety of extra large size. Pkt. 5 cts., oz. 10 cts., ¼lb. 30 cts., lb. \$1.

GOURDS.

Following varieties, pkt. 5 cts., oz. 12 cts., 1-4 lb. 30 cts., lb. \$1.

SUGAR-TROUGH GOURD. These Gourds are useful for many household purposes.

THE DIPPER GOURD. This variety is useful also for many houshold purposes.

JAPANESE NEST-EGG GOURD. These resemble in color, shape and size the eggs of hens. They make the very best nest-eggs.

MIXED GOURDS. All varieties mixed. Same price as above sorts,



Nest-egg Gourds.

SOJA BEAN. This has been extensively advertised as the German Coffee Berry. It is recommended as a useful forage plant. Postpaid, pkt. 5 cts., 1/21b. 15 cts., 1b. 25 cts.

SUGAR CANE.

EARLY AMBER. Most valuable variety for general cultivation, ripening as far north as Minnesota. By mail, pkt. 5 cts., ib. 25 cts., 4 lbs. 65 cts.; by freight or express, pk. 35 cts., bus. \$1. Bags free.

EARLY ORANGE. A later variety, suitable for the South, middle and western states. Prices the same as Early Amber.

SUNFLOWER, MAMMOTH RUSSIAN. By mail, postpaid, pkt. 5 cts., oz. 25 cts., 2 qts. 40 cts.; by freight or express, qt. 10 cts., 2 qts. 18 cts., 4 qts. 32 cts., pk. 50 cts., bus. \$1.75.

BUCKWHEAT, NEW JAPANESE. This is the most productive of all Buckwheat, and decidedly the most profitable variety to raise. Postpaid, pkt. 10 cts., lb. 20 cts.; by express, pk. 25 cts., bus. 90 cts.

CELERY.

Prices postpaid; if by express, 8 cts. per pound may be deducted.

HAMMOND'S IMPROVED WHITE PLUME. A desirable feature of this Celery is that (similar to the Golden Self-blanching) its stalk, inner leaves

Self-blanching) its stalk, inner leaves and heart are white. It is ornamental on the table, and the earliest Celery in cultivation, but will not keep longer than Christmas. Pkt. 5, cts., oz. 15 cts., ½lb. 40 cts., lb. \$1.50.

HENDERSON'S NEW PINIK PLUME. A strong, healthy, compact grower, with no tendency to rust; very solid, crisp, extra early, and a long keeper, remaining, when trenched, in perfect condition away into the spring. Pkt. 5 cts., oz. 20 cts., ½lb. 50 cts., lb. \$1.75.

GOLDEN SELF-BLANCHING. It cannot be too highly recommended. The ribs are perfectly solid, crisp, brittle and of delicious flavor, surpassed by no other variety, while it has the merit of being self-blanching. Without banking up, the outer ribs become a handsome yellowish white color. Pkt. 5 cts., oz. 15 cts., 1/10.55 cts., 1/10.57.75.

GIANT PASCAL. Best for winter use. The stalks are remarkably large, thick, solid and entirely



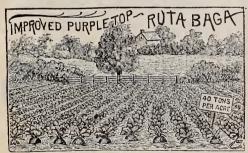
stringless; it is the largest grown. Very crisp and brittle, snapping like glass; it never becomes watery. Pkt. 5 cts., oz. 12 cts., ¼lb. 35 cts., lb. \$1.25.

PERFECTION HEARTWELL. Similar to Crawford's Half Dwarf, but taller and later in maturing; stalks medium sized, solid, crisp and tender. Pkt. 5 cts., oz. 10 cts., ½1b. 30 cts., 1b. \$1.10.

IEMBER that I sell all Seeds cheaper, and I give more extras with the order, than any Seedsman in the world, and I also sell the best. If others offer lower, let me know it. Ask your neighbors to join with you, and request them to write for my new Catalogue.

TURNIPS.

MY PRICES ARE FOR SEEDS, POSTPAID. If ordered by express, deduct 8 cents per pound.





Extra Early White Milan and Purple-top Strap-leaved.

We sell any of the following varieties at: pkt. 5 cts., oz. 6 cts., 1-4 lb. 15 cts., lb. 40 cts., postpaid.

HAMMOND'S IMPROVED PURPLE-TOP, or LONG ISLAND RUTA-BAGA. This Swede, by careful selection, is now so far superior in yield and careful selection, is now so far superior in yield and quality that I offer no other variety. I have spent many years in improving my superior strain, until I now believe this magnificent Ruta-Baga is the most profitable of all Swede Turnips, as well as the hardiest, heaviest, best shaped and most productive. Bulbs remain sound and good when flatter varieties will rot. Flesh a beautiful yellow, of the choicest quality, and full of nourishment. Undoubtedly the finest of all Swedes, and should be sown in preference to all others. Don't waste time and work in planting any other sort. Pkt. 5cts., oz. 7cts., ½lb. 15cts., lb. 40cts., 5lbs. \$1.75. EARLY RED, or PURPLE-TOP STRAP-LEAVED. The most generally planted variety. It is a quick grower; the flesh is fine-grained and sweet-flavored.

XTRA EARLY PURPLE-TOP MILAN STRAP-LEAVED. This splendid new Turnip is the earliest in cultivation. Medium size, choicest quality, excellent keeper.

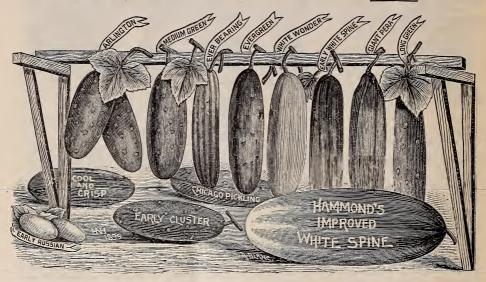
EXTRA EARLY WHITE MILAN. This new variety is a marvel of earliness. The top is very small. The rows can be planted close together. The clear white roots are very smooth and beautiful; the flesh is white, tender and sweet.

EARLY WHITE FLAT DUTCH. Size medium, flat, white, sweet, tender; rich for table. Spring and fall.

DO NOT FORGET that for every dollar you send me for Seed Potatoes, Farm, Garden and Flower Seeds at Catalogue prices, you are entitled to select, Free, extra Vegetable and offer ever made by any reliable Seeds in packets to the amount of 50 cents. Is not this the most liberal each dollar you send me for anything quoted in this Catalogue. See Free Seed Distribution for full particulars, 3d page of cover. I am giving away \$15,000 worth of Vegetable and Flower Seeds this year to introduce Hammond's Seeds everywhere, because Michigan northern-grown Seeds are the best that grow, and I will prove it if you will send me your trial order.

Seeds of Equal High Quality can Nowhere be Obtained for Less Money.

MICHIGAN CUCUMBER SEED IS THE BEST.



Cucumbers.

PRICES. One packet each of 14 varieties illustrated, 40 cts. Price of all varieties, unless otherwise quoted: Pkt. 5c., oz. 7 cts., I-4 lb. 15 cts., lb. 40 cts., by mail; by freight or express, lb. 30 cts.

EARLY RUSSIAN. Earliest in cultivation; hardy, prolific, and only about three inches long.

EARLY CLUSTER. Vines vigorous, producing the bulk of the crop near the root and in clusters.

CHICAGO, or WESTERFIELD PICKLING. Very popular with Chicago market-gardeners, and extensively grown in that vicinity.

NEW EXTRA-EARLY WHITE SPINE. This special strain of White Spine Cucumber is noted for its extra earliness; it is earlier than either the Fordhook or Arlington.

IMPROVED WHITE SPINE, or ARLINGTON. For market use and pickling this variety is now more largely grown than any other.

NICHOLS' MEDIUM GREEN. (Headquarters Stock.) Color dark green; flesh crisp and tender; productive; medium size.

COOL AND CRISP. In shape one of the most desirable for pickles. While primarily a pickling variety, it is also useful for slicing.

IMPROVED LONG GREEN (Jersey Pickle). A standard pickling variety; dark green, tender, crisp, productive; of fine flavor and uniform size. I supply hundreds of market-gardeners and pickle growers with my superior strain.

THORBURN'S NEW EVERBEARING. This new variety is very useful on account of its everbearing character. The first Cucumbers are ready very early; then the vines continue to flower and produce fruit continuously until killed by frost.

BURPEE'S WHITE WONDER. The Cucumbers are thickly set throughout the length of the vine; uniform in color, shape and size; exquisitely fine in quality; quite brittle; color ivory white.

HAMMOND'S IMPROVED WHITE SPINE. This, my best variety, is a great improvement over all other strains of White Spine. The Cucumbers are almost cylindrical in shape, slightly pointed at the ends, and handsome in appearance, being perfectly smooth and not ridged, as in other strains. The vines are of vigorous growth and enormously productive; the fruits retain their dark green color longer than any other variety. Unequaled alike for market and for commercial pickles, and decidedly the best variety in the world for slicing. Pkt. 5 cts., oz. 10 cts., ½lb. 15 cts., 1b. 50 cts., postpaid. Not prepaid, lb. 40 cts.



New Japanese Climbing Cucumber.

NEW JAPANESE CLIMBING. The vines are of healthy, vigorous growth, with rich dark green foliage, and throw out strong grasping tendrils, which enable it to climb trellis, wire netting, brush, or any other suitable support. It comes into bearing quickly, and continues abundantly throughout the season. Pkt. 5 cts., oz. rocts., 1/4 lb. 15 cts., lb 40 cts., postpaid.

EVERGREEN. This variety has been thoroughly tested, and has proved itself to be an evergreen and also an everbearing sort.

GIANT PERA. A variety remarkable for its great size, often attaining a length of 10 to 18 inches in circumference. Notwithstanding this immense size, their quality is excellent.

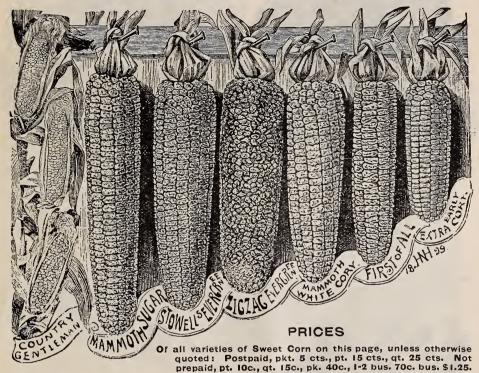
My Cucumber Seed is all Michigan northerngrown, which is the best obtainable in America. Nearly all other seedsmen handle western-grown Cucumber Seed because it is cheaper.

Send for my WHOLESALE CATALOGUE if you want \$5 worth of seeds.

It is free, and will save you money.

HAMMOND'S MICHIGAN-GROWN SUGAR CORN.

Worth \$5 per bushel more than the Nebraska-grown Cornesold by most Seedsmen.



FIRST OF ALL. The First of All is ready for the table from three days to a week earlier than the Cory, making it very desirable not only for family gardens, but extremely valuable to grow for market, where the earliest Corn always brings by far the highest prices. Ears of medium size, well-filled with grains. It is rather dwarfer than the Cory, although similar in appearance but superior in quality.

RED COB CORY. It has become very popular, because extremely early, but is now excelled by the new First of All.

EARLY FORDHOOK. Is undoubtedly the largest-eared extra-early Corn, averaging in length fully 7 inches. The grains and cob are pure white.

MAMMOTH WHITE CORY. The ears are fully twice the size of the old Cory, white cobbed, and covered with very large, white grains of good quality. The gardener who wishes to get the cream of the trade should make his plantings of this splendid novelty. Extra-early.

COUNTRY GENTLEMAN, or IMPROVED NE PLUS ULTRA. The deep shoe-peg kernels are placed irregularly upon the cob. It is very prolific, generally bearing 3 to 5 ears to the stalk; sweet and sugary.

EARLY MINNESOTA. A well known early dwarf variety; ears fine size and excellent quality.

MAULE'S XX SUGAR. A valuable late variety.

EGYPTIAN. One of the best and handsomest of all the late sorts.

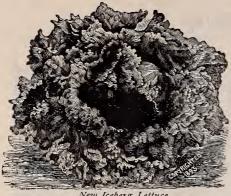
SWEET CORN FOR FODDER. Much sweeter than field Corn; makes finer fodder, produces a stronger flow and richer milk. Stock eat it clean, stalk and blades. Bus. \$1, 3 bus. \$2.25.

HAMMOND'S IMPROVED STOWELL'S EVER-GREEN. This famous Sweet Corn, as now improved, is the best for main crop. This grand old variety, introduced many years ago, has had many competitors for first place as the standard main crop Sweet Corn. For table use the quality of the Improved Stowell's Evergreen Sweet Corn cannot be exceled; it is very tender, sugary, and remains a long time in condition suitable for cooking. Coming into market at a time when the main crops are being sold, these are very important conditions. My improved strain is without exception the finest offered the American planter to-day. To introduce it everywhere I have made above prices very low.

HAMMOND'S MAMMOTH SUGAR. This variety produces the largest ears of any sort, a single ear sometimes weighing 2 or 3 pounds. It is of excellent quality, sweet, tender and delicious, and its only fault (if this can be considered one) is the immense size of the ears.

ZIG-ZAG EVERGREEN. This is a new Sweet Corn and about eight days ahead of Stowell's Evergreen; has very large kernels, resembling that variety, and grows on the cob zig-zag fashion, as the illustration shows. It always produces two perfect ears on every stalk of such handsome appearance as readily to command a high price wherever offered.

The following pages contain THE CREAM of all varieties known to the American Seed Trade. You will find no SKIMMED MILK in this Catalogue—it is all best creamery!







Grand Rapids Forcing Lettuce.

LETTUCE.

PRICES of all varieties of Lettuce: Pkt. 5c., oz. 7 c., 1-4 lb. 15c., lb. 50c., postpaid.

NEW ICEBERG. There is no handsomer or more solid Cabbage Lettuce in cultivation—in fact, it is strikingly beautiful. The large, curly leaves which cover the outside of the solid heads are of a bright, light green. The unusual solidity of the head is insured by the large, white main ribs of the leaves. It matters not whether in the early spring or the hottest days of summer, the leaves are always crisp and tender.

HANSON (Improved Hard-heading Stock). Heads green outside and white within; grows to a remarkable size; very solid, and is deliciously sweet, crisp and tender.

GRAND RAPIDS. Of superior quality and beautiful appearance. The Grand Rapids Lettuce is a strong grower, free from rot, and keeps crisp and tender without wilting; a desirable variety for early spring sowing in the open ground.

DENVER MARKET, or SAVOY. An early variety of head Lettuce, either for forcing or open ground. Forms large, solid heads.

I can also supply Black-seeded Simpson, Early of Prize Head, California Cream Butter and Phila-delphia Butter Lettuce. Same price as others.

RADISHES.

WHITE-TIPPED SCARLET BALL. (Scarlet Turnip White-Tipped Forcing.) A small, round, turnip-shaped Radish, of bright scarlet, tipped with clear white.

EARLY ROUND DARK RED. It grows quickly; the Radishes are ready to pull in 15 days after sowing.

NON PLUS ULTRA. (Deep Scarlet Forcing Turnip.)
The earliest forcing Radish.

NEW, BRIGHT BREAKFAST. An improved type of the French Breakfast. One of the earliest and best Radishes.

FRENCH BREAKFAST. Of quick growth; mild and and tender; scarlet, tipped with white. One of the best for forcing.

EARLIEST ERFURT. Some firms call this Twenty Day, Early Bird, Fire Ball, etc.

NEW ROSY GEM. A valuable new, early, round, white-tipped Radish.

WHITE TURNIP, or BOX. Splendid; tender and crisp; fine for family garden or to force in hotbeds. The very best white Radish.

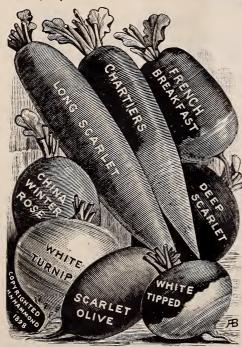
HAMMOND'S EARLIEST DEEP SCARLET. This is one of the earliest, finest, juciest, tenderest, sweetest and best Radishes for early use grown. From 4 to 6 days ahead of the earliest varieties offered by other seedsmen; rich red in color. Ready to pull 13 days after sowing.

SCARLET OLIVE, or CARMINE OLIVE. Also called Short-leaf, Red Rocket, Improved Scarlet Globe or Startle. One of the handsomest and best of all the extra early Radishes.

HAMMOND'S BRIGHTEST LONG SCARLET, or LONG CARDINAL. The most valuable long fiery scarlet variety. I have greatly improved this sort. My strain is unequaled.

CHARTIER, or SHEPHERD. Scarlet, white tip. A distinct, exceedingly handsome and attractive sort.

CHINA ROSE WINTER. (Scarlet China.) A bright, rose-colored winter variety, of excellent quality, and is certainly the best for winter use.



PRICES of all varieties of Radish Seed, by mail, postpaid, pkt. 5 cts., oz. 7 cts., 1-4 lb. 15 cts., lb. 40 cts.

Deduct 8 cts. per pound, if by express or freight.

THE FIVE BEST MUSKMELONS NOW GROWN.



MUSKMELONS.

PRICES of all varieties of Muskmelons on this page: Pkt. 5 cts., oz. 7 cts., I-4lb. 12 cts., I-2 lb. 22 cts., lb. 40 cts., postpaid; if ordered by express, deduct 8 cts. per lb.

AMMOND'S GRAND RAPIDS. Earliest Musk-melon in the world. Ten days earlier than the Extra Early Hackensack, or any other known variety. Not only the earliest, but one of the largest, while in shape and appearance it is the handsomest melon ever offered the American melon grower. Below is a photograph of my field of Grand Rapids growing for seed on my Seed Farm the past season; this partial view will only give you a faint idea of the wonderful productiveness of this, the queen of all Muskmelons. This variety originated at Grand Rapids, Mich.; in that city this variety has been on the market two weeks earlier than any other sort, and sold readily at \$2.50 per dozen to hotels and grocers. It is bound to supersede all other early melons. melons

NEW EARLY HACKENSACK. A selected and greatly improved strain of old standard Hackensack, being at least ten days earlier. Melons weigh 4 to 6 pounds each; of delicious flavor.

4 to 6 pounds each; of delicious flavor.

BURPEE'S NETTED, or GOLDEN GEM. They are thick-meated; the flesh is light green in color, and of fine, luscious flavor; skin green, regularly ribbed and thickly netted; very prolific, and extra early in ripening, no variety being earlier except Grand Rapids, which is a few days earlier.

MELAOSE. One of the best melons for home and market use. Hardy, vigorous and very productive; flesh thick and solid, and light green in color; oval shape, densely netted, very handsome, and average about 4 pounds in weight; fine flavor.

TRUE OSAGE, or MILLER'S CREAM. The most popular melon on the western market. More largely grown for the Chicago trade than any other. The shape is pointed oval; color dark green, slightly netted; flesh of a rich salmon color, and in quality has no equal. Selected stock seed of my growing.

MONTREAL GREEN NUTMEG, or MONTREAL MARKET. Fruit round, flattened at ends, deeply ribbed; skin green, netted; flesh thick, light green, melting; flavor delicious.

LIVINGSTON'S TIP-TOP NUTMEG. A new, distinct variety. In quality, one of the best yellow fleshed sorts; good size and handsome appearance.

EMERALD GEM. The flavor is sweet and luscious; the vines are thrifty in growth; the melons mature extremely early, and are of the most superb quality.

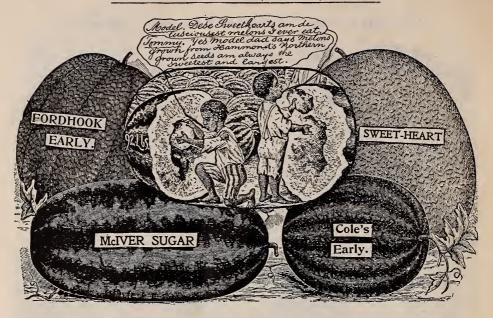
There are many more varieties of Muskmelons. Above A

There are many more varieties of Muskmelons. Above sorts are the cream of the list, and so far superior to all others, I offer only these distinct leaders.



Growing 10 acres of Hammond's Grand Rapids Muskmelons for Seed

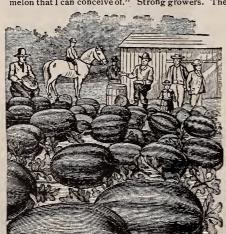
On my Saginaw Valley Seed Farm, season of 1898.



WATERMELONS.

PRICES of all varieties of Watermelons on this page: Pkt. 5 cts., oz. 7 cts., 1-4 lb. 12 cts., lb. 35c., postpaid; if ordered by express or freight, deduct 8c. per lb.

mciver's wonderful sugar Melon. This new melon is superior to the Georgia Rattlesnake, so long the favorite melon in the south. Prof. W. F. Massey, of Raleigh, N. C., says: "I have grown nearly every Watermelon in the catalogues, old and new, and can sincerely say that this melon is the best of all, and leaves nothing to be desired in a Watermelon that I can conceive of." Strong growers. The



PARTIAL VIEW OF MY 8-ACRE FIELD OF DUKE JONES.

Grown for seed only on my Saginaw Valley Seed Farm, 1898.

size is uniformly large, many specimens being 2 feet in length, while they average from 10 to 14 inches in diameter; of handsome appearance; quality superior; flesh free from any stringiness, juicy and of luscious sweetness.

SWEET-HEART. My greatest specialty in Water-melons. The most valuable melon offered in years. An allround melon, unsurpassed. Early, large, handsome, heavy, good shipper, long keeper, brightest color, best quality. Vines vigorous, very productive; ripens early and bears long. Fruit large, oval, very heavily mottled or netted, like illustration; light and dark green. Rind thin, but very strong, making it a melon uusurpassed for shipping. Flesh red, melting and sweet. The best keeper. The Sweet-Heart melon brings a good price when others rot for want of purchasers.

COLE'S EARLY. This is the finest early Watermelon; of medium size. It is so early that it matures in every state: very hardy; the flesh is deep red in color, and is most sweet and delicate in flavor.

FORDHOOK EARLY. An extra-early melon of large size. Nearly round; average weight 35 pounds. The rind is tough, outer color medium green; flesh bright red and very sweet.

DUKE JONES. The latest introduction of Mr. Girardeau, the "Melon King" of Florida. It resembles Kolb's Gem, but attains larger size; red flesh, early, prolific, very large. Growers pronounce Duke Jones a perfect melon.

PROJECT PROPERTY OF THE PROPERTY

I can also supply the following choice Melons, too well-known to require description, at same prices as above sorts: Kolb's Gem, Girardeau's New Florida Favorite, Ice Cream or Peerless, Dixie, Jones' Jumbo, Black Diamond and Cuban Queen.

THOUSANDS of pounds of Muskmelon and Watermelon seed have been furnished my customers to their entire satisfaction, without a single complaint; for the reason that I do not market the best and save the culls for seed. I SAVE SEED FROM THE BEST ONLY.

JAMMOND'S MICHIGAN-GROWN ONION SEED.

The most celebrated Onion Seed in the world.

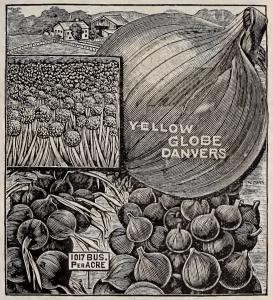
Pedigree Onion Seed is one of my leading specialties. I grow more Onion Seed here on my Saginaw Valley Seed Farm than any other American seedsman. My northern-grown Onion Seed

is worth \$5 to \$10 per pound more than imported seed sold by 90 per cent of the seedsmen to-day, when it comes to large yields of handsome-shaped Onions. I grow my seed only from carefully handsorted bulbs (see illustration below). I defy competition in quality and price. Vitality very strong; carefully tested before sent out. Send for my Wholesale Price-List if you want a quantity of Onion or other seeds. It will save you money. I am a seed grower: do not forget this. Seeds direct from grower to consumer can be sold much less than if handled by two or three middlemen. The best seeds that grow, at reasonable prices, I endeavor to furnish. Onion Seed has not been so scarce in years. Order early.

HAMMOND'S IMPROVED YELLOW GLOBE DANVERS. My superior strain, as now improved, is the best yellow Onion now offered the American Onion grower. By continual careful selection they are as perfectly globeshaped as an Onion can be made. Reports shaped as an Onion can be made. Reports from my customers of yields of 800 to 1,200 bushels per acre are of almost daily occurrence. Yields enormously. I could fill this book with testimonials on this variety alone. Price of Hammond's Pedigree Seed: Pkt. 5 cts., oz 10 cts., ½lb. 30 cts., lb. \$1, postpaid; by express or freight, deduct 8c. per lb.

HAMMOND'S LARGE | RED WETHERS-FIELD. This is mygreatest Onion specialty.

The grandest, largest, handsomest and finest flavored red Onion for general crop grown. It is also the heaviest yielding Onion on earth. I have grown 1,600 bushels of this marvelous sort on one acre. It is also the very best keeper, sometimes keeping perfectly solid in my cellars until May 1 before sprouting. The Onion for everybody; the gardener, farmer and citizen all pronounce it a wonder. It is without question that Hammond's Improved Strain of Large Red Wethersfield is the greatest cropping red Onion in America to-day, and I urge everybody to give it a trial. Price of Hammond's Pedigree High-Grade Seed: Pkt. 5 cts., oz. 10 cts., ½1b. 30 cts., lb. \$1.10, postpaid; by express or freight, deduct 8 cts. per 1b.



EXTRA-EARLY RED. A medium-sized flat variety; an abundant producer, and very uniform in shape and size; moderately strong flavored, and comes into use nearly two weeks earlier than the Large Red Wethersfield. Very desirable for early market use. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 35 cts., lb. \$1.25.

SOUTHPORT YELLOW GLOBE. This Onion is spherical and of medium size. The color is a rich yellow and the quality excellent. Pkt. 5 cts., oz 10c., 1/2 lb. 35 cts., lb. \$1, postpaid.

LARGE RED GLOBE. Like the Yellow Globe, except in color. Pkt. 5 cts., oz. 15 cts., 1/1b. 50 cts., 1b. \$1.75.

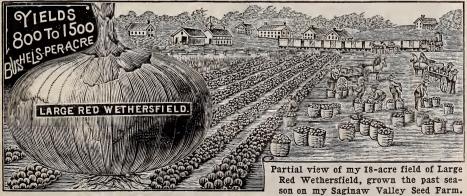
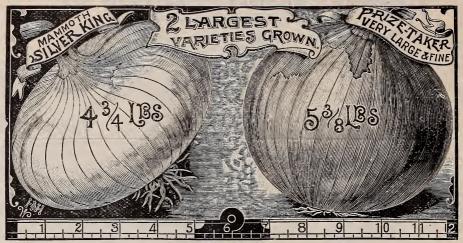


Illustration shows my men selecting the choicest bulbs for my planting this spring. From these choice selected bulbs Hammond' Superior Onion Seed is produced, which is claimed by competent authorities to e the best Onion Seed on earth.

Send for my Wholesale Price-List if you want any large quantity of Seed. It will save you dollars.

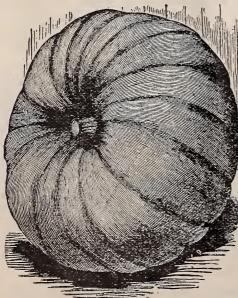
HAMMOND'S PEDIGREE ONION SEED-BEST ON EARTH.



MAMMOTH SILVER KING. In appearance the most striking Onion grown. We hardly know which to commend the most: its large size, symmetrical appearance and beautiful silvery flesh, or its sweetness, tenderness and mild flavor. Pkt. 5 cts., oz. 15 cts., 1/4 lb. 60 cts., lb. \$2, postpaid.

NEW GENUINE PRIZETAKER. This Onion has become a great favorite on account of its large size and great solidity. It is perfectly globe-shaped, with bright, straw-colored skin; the necks are very small and the Onions always ripen up hard. An excellent keeper, of exceedingly fine flavor, and grows to an enormous size; Onions weighing 5 pounds having been grown from seed the first year. Large pkt. 5 cts., oz. 15 cts., ½lb. 60 cts., lb. \$2, postpaid.

CAUTION! Repeated trials induce me to caution purchasers against imported Prizetaker, as it is inferior to true American-grown.



The Genuine Mammoth Pumpkin.



I can furnish Red, Yellow, White and Mixed Bottom Onion Sets at the following prices: By mail, postpaid, ½pt. 8 cts., pt. 15 cts., qt. 25 cts., 4 qts. 75 cts.; by express or freight, not prepaid, pk. \$1, ½bus. \$1.80, bus. \$3.25. Special prices on Onion Sets in quantity, on request. I grow 25 acres of Onion Sets annually.

PUMPKINS.

HAMMOND'S GENUINE MAMMOTH, or TRUE POT-IRON. (Also called King of the Mammoths, Large Yellow Mammoth, Mammoth \$50 Pumpkin, and Jumbo Pumpkin.) Wonderfully grand and colossal variety, astonishing everyone by its mammoth size and heavy weight. Think of it! a single Pumpkin weighing 469 pounds—this variety has attained that weight. It is always a prize-winner at every fair and exhibition. It is one of the best pie and table varieties grown; a splendid keeper and valuable for feeding purposes. I control the complete stock of this variety. I do not save seed from specimens weighing less than 200 pounds. Pkt. 5 cts., oz. 10 cts., ½lb. 20 cts., lb. 70 cts., postpaid.

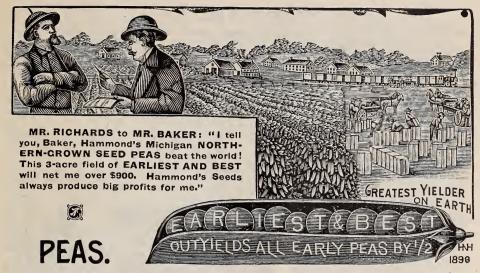
Deduct 8 cts. per 1b. on Pumpkin Seed ordered by express or freight.

QUAKER PIE. Both hardy and productive, and can be depended on to make a crop when others fail. Especially valuable for pies; fine-grained; rich flavor. It is early and keeps late; of a cream color inside and out. Pkt. 5c., oz. 7c., 11 lb. 15c., lb. 45c., postpaid.

WINTER LUXURY. FewPumpkins can equal Winter Luxury for cooking. Best Pumpkin grown for pies. Pkt. 5 cts., oz. 7 cts., ¼lb. 15 cts., lb. 50 cts.

LARGE COMMON YELLOW FIELD (Yankee Cow Pumpkin). Hardiest of all Pumpkins; good for pies; splendid stock Pumpkin. Pkt. 5 cts., oz. 6 cts., ¼lb. 10 cts., lb. 30 cts., 5 lbs. \$1.40, postpaid.

SMALL SUGAR. Very handsome, prolific; sweet, excellent keeper. Pkt. 5 cts., oz. 7 cts., 1/4 lb. 12 cts., lb. 40 cts., postpaid.



Peas are one of my greatest specialties. I handle thousands of bushels annually. Peas must be grown far north to be free from bugs (Pea Weevil). Grown in the far north, on the lake borders, from selected, hand-picked stock, my Peas give the best satisfaction everywhere. I can sell you the best Peas that grow at lower prices than any other reliable seedsman.

HAMMOND'S EARLIEST AND BEST PEA.

I do not know of any Pea that is superior or earlier, or would give the

I do not know of any Pea that is superior or earlier, or would market-gardener more profit and a greater sale than this variety. certainly no Pea offered by seedsmen to-day—and I have tested them all—that can equal it in earliness and uniformity of ripening. It has for many years proved itself to be the peer of any.

I have tried Landreth's Extra Early, Burpee's Extra Early, Henderson's First of All, Vick's Early, but all were behind my Earliest and Best. This Pea is early, growing from 18 to 30 inches high, a fine cropper, and of excellent flavor. All who have tried it are emphatic in pronouncing it the very earliest, best flavored Pea grown.

Above is an illustration of Mr. A. N. Richards, of Columbus, Ohio, and photograph of his field of Earliest and Best Peas. Mr. Richards planted three acres of these Peas last season, which netted him over \$500.

I have been growing and improving this Pea for many years, until I now think it perfect in every respect, and hope to introduce it everywhere this season. It is, without question, the best early Pea for the market-gardener, the farmer and the citizen.

Note the very low prices for this novelty: Pkt. 10

Note the very low prices for this novelty: Pkt. 10 cts., pt. 20 cts., qt. 35 cts., postpaid; by express or freight, pt. 15 cts., qt. 20 cts., ½pk. 50 cts., pk. 90 cts., ½bus. \$1.60, bus. \$3.

NEW PEA, JUNO.

A magnificent cropper. Well-filled pods; large, handsome, unequaled quality; medium early, wrinkled, semi-dwarf; grows 2 feet in height, requiring little or no brushing. It produces an abundance of the finest Peas possible, the vines being actually laden with pods; dark green, usually growing in pairs, containing from seven to nine Peas of the finest quality, which thoroughly fill the pod. The Peas preserve their tenderness and superb flavor long after they are young. Prices same as Earliest and Best.

HAMMOND'S IMPROVED TELEPHONE PEA.

The largest yielding and sweetest quality of any late wrinkled Pea now grown. No late Pea ever introduced can compare in yield and quality with my Improved Strain of Telephone Peas. Market-gardeners find it the most profitable sort. The vines often bear 18 to 20 pods per stalk, each containing 8 to 12 large Peas of he most delicious flavor ever found in a Pea. I could fill pages with testimonials and merits of my Improved Telephone Peas. Prices same as Earliest and Best.

THE ABOVE 3 VARIETIES OF PEAS, planted at the same time, will be ready for use in succession. They are the three best varieties for the market-gardener or home garden. Don't miss them!



PEAS.

PRICES of all varieties of Peas on this page, unless otherwise quoted: Pkt. 10 cts., pt. 15 cts., qt. 28 cts., by mail, postpaid; by express or freight, pt. 10 cts., qt. 15 cts., 1-2 pk. 45 cts., pk. 7 s., 1-2 bus. \$1.25, bus. \$2.25.

THOSE MARKED WITH AN ASTERISK (*) ARE WRINKLED VARIETIES.

Extra-Early Peas.

- *AMERICAN WONDER. This distinct and fine flavored variety grows only 8 to 10 inches high, and is extremely early.
- *EXTRA-EARLY PREMIUM GEM. A very fine dwarf Pea of the Little Gem type, on which it is an improvement; larger pods and more productive. Highly recommended.
- ALASKA. 'This beautiful pea has become a standard variety and the earliest of all bue Peas, proving to be not only several days earlier than most early sorts, but of a larger size, and to per cent more productive. Vines are dwarf, growing only about 20 inches high, maturing the crop for one picking; of excellent quality.
- *NEW PEA, WILLIAM HURST. A valuable new extra-early dwarf wrinkled variety, claimed to be more productive and as early as American Wonder.
- FIRST AND BEST. Vines dwarf, about 18 inches, bearing straight, handsome pods, each containing 6 to 8 medium-sized round Peas. Matures in about 45 days.
- *NOTT'S EXCELSIOR. The earliest and best extra-early dwarf wrinkled Pea. This is a fine new extra-early dwarf green wrinkled Pea. In earliness it equals American Wonder; in height about 15 inches; in quality equal to Premium Gem, and as a cropper it excels either. In a comparative test, with above side by side, Nott's Excelsior yielded one-quarter more pods by measure, and by weight one-third more, which shows conclusively that the pods of Nott's Excelsior are more

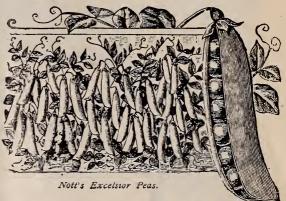
a great yielder, because it can be planted so much closer than tall-growing sorts.

Second-Early Sorts.

- HAMMOND'S IMPROVED STRATA-GEM. This I consider a wonderful Pea. Very prolific, an enormous yielder; produces pods measuring nearly six inches in length; well-filled, containing as high as 14 large, fineflavored wrinkled Peas. After Telephone I consider this the best secondearly sort.
- *HEROINE. This is a medium early wrinkled Pea, about 2½ feet high; fine for the home garden. It produces abundantly long, well filled pods.
- *ABUNDANCE. A second-early; height, 3 feet. Pods 3 to 3½ inches long, wellfilled, containing 6 to 8 large wrinkled Peas of excellent quality.
- *HORSFORD'S MARKET-GARDEN.
 A grand wrinkled variety, coming in between Little Gem and Advancer.
 The vines are 2 feet high; a prolific bearer.
- *McLEAN'S ADVANCER. A secondearly variety, attaining a height of 2½ feet; a deservedly great favorite everywhere; a green wrinkled variety of fine flavor.
- MELTING SUGAR. Well deserves its name. They should be cooked and eaten, pods and all, the same as Wax Beans.

Late Peas.

- *SHROPSHIRE HERO. A very handsome wrinkled Pea, uniformly growing about 2½ feet high; second early; it is very prolific, with long, square, well-filled pods.
- *YORKSHIRE HERO. Pods closely filled with large, luscious, wrinkled Peas; very productive. Of similar type to the well-known and popular Champion of England.
- *EVOLUTION. A main crop variety of fine flavor, growing about 3 feet in height; pods and foliage rich dark green; very hardy and prolific.



- PRIDE OF THE MARKET. A strong-growing Pea, 2 feet high, wonderfully productive. Pods of large size and handsome appearance; Peas are of splendid quality.
- *BLISS' EVERBEARING. In this choice and remarkable variety I am confident I place before the public a Pea which, when sufficiently known, will everywhere be recognized as an excellent sort for a summer and autumn crop. Season late to very late. Height of vines 18 inches to 2 feet.
- *SANDER'S MARROW. A tall, very late and immense cropping variety. The pods are well-filled with fine, large wrinkled Peas.
- *CHAMPION OF ENGLAND. Undoubtedly one of the best Peas grown, and very popular. It is very productive, and the Peas are of a delicious flavor. In long years of introduction, nothing better in quality has ever been produced. Height, 4 to 5 feet.
- **CANADA IMPROVED WHITE FIELD.** Used extensively for feeding stock and for making soups. Bus. \$1.
- COW PEAS. These are of great value in the southern states, and also in the northern states, as a green summer feed for sheep, and as a green crop for plowing under. They gather nitrogen—the most expensive fertilizing element—from the air, and greatly improve the land. Bus. \$2; 10 bus. lots, \$1.90 per bus.

If you want a quantity of SEED PEAS or anything else, do not fail to send for my WHOLESALE CATALOGUE. It will save you money.



Stratagem.



PRICES of all varieties of Squashes, unless otherwise quoted: Pkt. 5 cts., oz. 7 cts., 1-4 lb. 12 cts., lb. 35 cts., postpaid; If ordered by express or freight, at expense of purchaser, deduct 8 cents per pound.

NEW MAMMOTH WHITE BUSH (Scalloped or Improved Patty-Pan Squash). A decided improvement on the old White Bush Scalloped. It is much larger in size, and clear, waxy white in color; very produc-tive, with tender and delicate flesh.

NEW GIANT SUMMER CROOKNECK. This new strain is even earlier than the common variety, while the Squashes grow to an extra large size, measuring from 18 inches to 2 feet long, and of finest quality.

FORDHOOK. One of the earliest winter Squashes. A good yielder and an excellent keeper.

PIKE'S PEAK, or SiBLEY. Shell smooth, thin, pale green; flesh thick, solid, deep orange, very dry.

BOSTON MARROW. About to days later than the Bush sorts; a good keeper and of fine flavor.

THE FAXON. A new variety of medium size; very About 10 days later than the

early and productive; flesh orange color and of excellent quality. Matures early enough for summer use, and a splendid winter sort.

HAMMOND'S MAMMOTH HUBBARD. improvement over the old Hubbard. Noted for its improvement over the old Hubbard. Noted for its enormous size, and such stock is sure of being a good seller in any market. The Mammoth Hubbard Squash is more attractive in market than the common variety; it is equal in quality to the well-known Hubbard, but far superior in its enormous size. If you want some mammoth Squashes, do not fail to plant this. I save seed only from specimens of 25 pounds and over. Pkt. 5 cts., oz. 10, cts., lb socks not specimens. 25 pounds and over. Pkt. 5 cts., oz. 10, cts., ¼lb. 15 cts., lb. 50 cts., postpaid.

CHICAGO WARTED HUBBARD. An ideal Hubbard. Large, blackish green, hard as wood, with warty knobs all over it; the best of its class. Rich in quality; a keeper, and thick-fleshed, such as will sell at sight. Pkt. 5 cts., oz. 10 cts., 1/1b. 15 cts., lb. 45

cts., postpaid.

MAMMOTH CHILI. Often weighs 200 to 300 pounds. Good for stock and exhibition. The boys' delight. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 15 cts., lb. 45c., postpaid.

PEPPERS.

HAMMOND'S RUBY KING. This magnificent variety is the best mild red Pepper



Ruby King Pepper. One-fourth natural size,

for market or family use. They are remarkably mild and pleasant to the taste; most excellent for stuffing or for pepper-hash. Pkt. 5c., oz. 15c., ¼1b. 4oc., 1b. \$1.50, postpaid.

BELL, or BULL-NOSE. Also called Sweet Mountain. Early red variety: large size, mild flavor, thick and fleshy; one of the best for pickling. Price same as Ruby King.

PARSNIPS.

HAMMOND'S IMPROVED GUERN-**SEY.** I have improved this variety by careful selection; it is to-day the sweetest, finest-grained Parsnip sweetest. sweetest, niest-granied rarship grown, and a heavy cropper; smooth, thick roots, about 12 inches long. Pkt. 5 cts., oz. 7 cts., ¼lb. 10 cts., lb. 30 cts., postpaid.

IMPROVED LONG SMOOTH HOL-LOW CROWN. An old standard variety; of fine quality, with very long roots. Pkt. 5 cts., oz. 7 cts., long roots. Pkt. 5 ct. 4lb. 10 cts., lb. 30 cts.

HAMMOND'S SEEDS are the best Seeds that grow.



Improved Guernsey Parsnip.





L'ammond's Earliest Tomato on Earth

This great Tomato novelty I introduce to my friends this year for the first time. With us in the

friends this year for the first time. With us in the far north it is our study to produce extremely early vegetables, such as will ripen and produce perfect fruit in a short time. In my Earliest Tomato on Earth I offer you the earliest, perfectly smooth, beautifully colored and finest flavored Tomato ever grown. They will ripen in 78 days with ordinary care, while under special care I have had ripe Tomatoes in 65 days. It has been thoroughly tested in my trial grounds by the side of over sixty varieties, and among them varieties claimed to be the earliest known, but in every trial Earliest on Earth proved 22 to 30 days earlier than any of the so-called extra earlies. They are immense yielders, and produce an abundance of the handsomest Tomatoes one could desire. This is not the largest Tomato grown, but the earliest perfectly smooth variety. I have selected this variety for five years, and am still improving on its present high standard. I hope to make this variety produce ripe Tomatoes in 50 days. You will make a great mistake if you fail to give it a trial this season. Pkt. 10 cts., 3 pkts. 25 cts., ½02. 30 cts., 02. 50 cts.

PRICES of all varieties of Tomatoes on this page, unless otherwise quoted: Pkt. 5c., oz. 12 cts., 1-4 lb. 50 cts., 1-2 lb. 80 cts., lb. \$1.25, by mail, postpaid; deduct 8 cts. per lb. if ordered by express.

MAULE'S NEW IMPERIAL. Mr. Maule says of this variety: "I claim and believe that this is the earliest perfectly smooth Tomato in cultivation, and that it will produce more and better fruit than any variety known. It not only produces the earliest, but it will hold out all through the season until killed by frost. Also the longest keeper. My field of these Tomatoes has been the wonder of all. Every market or private gardener will make a mistake if they do not include Maule's New Imperial Tomato in their order."

STONE. Large, bright scarlet; smooth, ripening evenly; solid; excellent shipper; quality the best; fine for canning; a good keeper; not subject to rot. MAULE'S EARLIEST. One of the earliest of all. FORDHOOK FIRST. A smooth, round Tomato, red and purple, nearly uniform in size and shape.

HENDERSON'S CRIMSON CUSHION. New To-mato introduced by Henderson & Co. An enormous producer and early. Pkt. 5 cts., oz. 20 cts.

IGNOTUM. Very desirable, large, sr Tomato. One of the main crop varieties. smooth, red

LIVINGSTON'S BEAUTY. Round, smooth, tinged with purple. Very solid; good for shipping.

DWARF CHAMPION. Form smooth; attractive in appearance.

> LIVINGSTON'S PERFECTION. Early, smooth, blood-red; heavy cropper.

> TROPHY. One of the best. Fruit large and smooth, bright red; solid, good flavor.

EARLY ACME. Selected stock. Popular both with market men and consumers.

MATCHLESS. Beautiful, desirable. Entirely free from core; of a rich red color. Not liable to crack or rot from wet weather.

ADVANCE. An extra-early; has ripened in ninety days; fruit smooth and round.

MIKADO, or TURNER'S HYBRID. Pur-plish red; good when well ripened.

BUCKEYE STATE. Fruit is uniformly large, solid, and one of the brightest colored of the large red Tomatoes.

LIVINGSTON'S HONOR BRIGHT. The lylingston's honok battern. The color of the fruit, when ripe, is a rich, bright red; before reaching this stage it undergoes several changes. First it is light green, then waxy white, then lemon, changing to red. Attractive; well adapted for home use and market. Pkt. 5c., oz. 25c.

PONDEROSA, or No. 400. The largest Tomato grown. Very handsome, smooth Tomato grown. Very handsome, smooth crimson color. Pkt. 5c., oz. 15c., 1/2lb. 5oc.

PEACH. This very useful and beautiful oddity is almost identical with some forms This very useful and beautiful of peaches, both in shape and color.



I grow and save all the Tomato Seed I offer from choice selected fruits of true original type. CAUTION. I grow and save an the formate Sector I am offered seed saved without selection,
This seed costs me to grow double the price I am offered seed saved without selection, and sometimes refuse of canning concerns. I grow it myself; hence I know my Tomato Seed is the best.

HAMMOND'S MICHIGAN NORTHERN-GROWN SEED OATS

Are the BEST in America

12,500 bushels of MICHICAN WONDER OATS sold by me spring of 1898.

Over \$2,500 returned to disappointed customers whom I could not supply.

THE MICHIGAN WONDER OATS

Introduced by me in 1896.

The demand for 1899 for Michigan Wonder promises to surpass all previous records. Although I stocks every spring, I have never been able to supply the demand. Purchase direct from headquarters, and be sure of genuine seed.

The Michigan Wonder Oat is, without a single exception, the heaviest yielding, finest quality and earliest white Oat ever offered the American farmer. It is a decided acquisition to the Oat family, and will soon prove itself the most popular white Oat in America. Michigan Wonder is a very heavy Oat; I think the heaviest Oat grown in America to-day, it weighing 40 to 45 pounds per bushel. The straw is of medium length, growing very strong.

The Michigan Wonder Oat has

The Michigan Wonder Oat has never been known to lodge, the straw being so stiff that it will stand almost any storm. The hull is very thin, making it most desirable for feeding or milling purposes. I think it the earliest Oat I have. 150 bushels of these Oats can be grown on an acre. Now, someone can produce this yield. Why not you? It certainly is possible, and if it is possible with any sort, it is possible with the Michigan Wonder, and I hope thousands of farmers throughout America will make the test this year. Michigan Wonder grown beside the Lincoln, Banner, Silver Mine, and several other varieties, outvielded them all between so and too per cent, or nearly double the crop per acre of these varieties. outyielded them all between 50 and 100 per cent, or nearly double the crop per acre of these varieties. Michigan Wonder has never shown the slightest signs of rust or smut. Being very hardy, and as it contains more new, fresh blood than any other variety, it is no wonder it withstands disease and produces enormous crops. Every bushel of Oats I sell are grown here on my Saginaw Valley Seed Farm.

The heaviest Oats in the world are grown in the Saginaw Valley, on new bottom lands, that are as yet entirely free from all foul seeds of any description or kind. Thus I can safely guarantee my Oats to be entirely free of all noxious weed seeds, and as pure and clean as the best modern seed machinery can make them. I make prices very low on **Michigan Wonder Oats** this spring, as I wish to introduce them in every town in this broad country, knowing they will give wonderful satisfac-

tion everywhere.

PRICES: By mail, postpaid, lb. 15 cts., 3 lbs. 35 cts.; by express or freight, pk. 25 cts., bus. 80 cts., 5 bus. \$3.50, 10 bus. \$6; 25 bus. or more, 55 cts. per bus. Bags free.

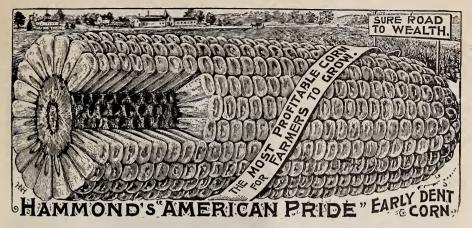
For lack of space I cannot publish in this Catalogue many hundred testimonials I have in favor of Michigan Wonder Oats.

REMEMBER, that for every dollar you send me for Seed Oats or other Seeds, you have the privilege of selecting Free Vegetable and Flower Seeds in packets to the amount of 50 cents.



PRICES: By mail, postpaid, lb. 15 cts., 3 lbs. 35c.; express or freight, pk. 25 cts., bus. 80 cts., 5 bus. \$3.50, 10 bus. \$6, 25 bus. at 55 cts. per bus.

The Michigan Wonder and Mortgage-Lifter are so far superior to all other varieties of Oats now grown that I offer only these two reliable sorts.



HAMMOND'S AMERICAN PRIDE EARLY YELLOW DENT CORN. The Largest-eared and Earliest Yellow Dent Gorn.

American Pride last year yielded 197 bushels of shelled Corn per acre, grown by Mundy & Fifield, Bay City, Mich. Grown on my trial grounds during the past three years, and tested beside twenty-six different varieties of dent Corn, it outyielded all other varieties in every trial. The above ear is a fair representation of one-half an ear 15 inches long, reduced in size. I have hundreds of testimonials from my customers who planted this wonderful Corn last year. I receive reports every day of yields of 100 to 150 bushels of shelled Corn per acre. It has astonished everyone in yield and in earliness, ripening in nearly every state in 85 to 90 days, which is remarkable when the great size of the ear and its wonderful yielding qualities are considered. There is no reason why you cannot grow 197 bushels or more per acre, as Mundy & Fifield did. Only give this sort a trial, and I guarantee you will never regret the purchase. Prices: Sample ear by mail, postpaid, 25 cts., lb. 20 cts.; by express or freight, pkt. 10 cts., ½pk. 25 cts., pk. 40 cts., bus. \$1.25, 3 bus. \$3.25; bags free.

HATHAWAY'S IMPROVED YELLOW DENT.

Hathaway is a bright yellow dent variety, deep grain and small cob. It is very early; ripens with Huron Dent, although for me it has always outyielded Huron Dent. It is a wonderful cropper, having yielded over 100 bushels of shelled Corn per acre. My Seed Corn is carefully selected and fire dried. I have the finest stock of all varieties of Seed Corn I ever offered. Pkt. 10 cts., ib. 20 cts., postpaid; by express or freight, pk. 30 cts., bus. \$1.

EARLY MASTODON.

A new early dent variety, originated in northern Ohio. The ear is extra large, with large deep grains; it grows strong, rank, quick, and makes fine appearing shelled Corn. In the American Agriculturist Corn contest of 1889 it outyielded all others, making the wonderful record of 213 bushels shelled Corn to the acre. By mail, postpaid, sample ear 20 cts., pkt. 10 cts.; by express or freight, pk. 30 cts., bus. \$1.

Why refuse to change your Seed? Corn? For you can plant my improved varieties.

IOWA GOLD' MINE.

It is early, ripening only a few days later than Pride of the North; ears are of good size and symmetrical; color a bright golden yellow; grain is very deep, cob small, and therefore dries out very quickly as soon as ripe. Seventy pounds of ear Corn makes sixty to sixty-two pounds of shelled Corn, and will grade No. 1 in any market. My own growth, choicest stock seed. Postpaid, sample ear 20 cts., pkt. 10 cts.; by express or freight, pk. 30 cts., bus. \$1.

MILLS' GOLDEN SUPERIOR.

This is one of the handsomest varieties in the world and always produces a big crop. It came from careful selection by an expert Corn-grower, who has had 20 years' experience in the growing of Seed Corn. In large fields it has yielded over 100 bushels of shelled Corn per acre. It is a wonderfully strong grower, and the ears grow very large and handsome for a Corn that is sure to ripen in 85 to 100 days. Prices same as Gold Mine.

EXTRA-EARLY HURON DENT.

This wonderful early dent Corn is claimed to be as early as the flint varieties; will ripen far north. Prices same as Gold Mine.

IOWA "SILVER MINE" DENT CORN.

The stalks grow to a height of 7 or 8 feet and set the ears about 3½ to 4 feet from the ground. The ears measure from 10 to 12 inches in length, and often weigh 1½ pounds. They are very uniform in size and shape, with 16 to 20 straight rows of deep, pure white kernels on a small white cob. It matures in about 100 days, being about two weeks earlier than Champion White Pearl. It is the heaviest vielder we know, having vielded or

It matures in about 100 days, being about two weeks earlier than Champion White Pearl. It is the heaviest yielder we know, having yielded over 200 bushels to the acre. Seventy pounds of ears will make sixty-two pounds of Corn. It is entirely distinct, and will give satisfaction. Price, shelled, ½pk. 25 cts., pk. 40 cts., bus. \$1; prepaid, pkt. 10 cts., lb. 20 cts.

HAMMOND'S NORTHERN-GROWN SEED CORN.

PRICES of all varieties on this page: Pkt. 10c., lb. 18c., sample ear 15c., postpaid; by express or freight, pk. 30c., bus. \$1, sack of 2 bus.\$1.80, 10 bus. or more at 80c. per bus., sacks included, delivered f.o.b. cars.

white CAP YELLOW DENT. This new field Corn has been more largely advertised than any other yellow dent Corn. The illustration of my field of White Cap Dent, growing for seed on my Saginaw ValleySeed Farm, is accurately engraved from a photograph, reduced in size. It combines and positive many conductive than extra proceed equilities than extra proceed equilities than extra proceed equilities than extra proceed equilities. ley Seed Farm, is accurately engraved from a photograph, reduced in size. It combines and merits more good qualities than any other variety, with the exception of Hammond's American Pride. It is a vigorous grower, averaging 6 to 7 feet in height, producing on each stalk two large ears well filled to the extreme end of the cob, and above all one of its strongest points, and one that will be greatly appreciated by all who grow Corn, is the fact that it will grow more bushels of Corn on thin, poor land, than any other Corn known.

MAMMOTH EIGHT-ROWED EARLY YEL

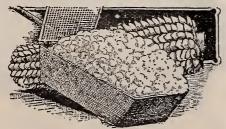
AMMOTH EIGHT-ROWED EARLY YELLOW FLINT. This is an extra early yellow flint Corn that has proved to be all that is
claimed for it. It is of enormous size, the ears being
the longest of any variety of Corn that is grown,
either flint or dent. It is the purest, handsomest,
heaviest yellow flint Corn in this country; it grows
to a good height, and each stalk bears two to four
good ears with good cultivation. Farmers who have good ears with good cultivation. Farmers who have grown it offer to prove by affidavits that an average yield of from 150 to 175 bushels of ears per acre is nothing uncommon, while some claim to have grown as high as 240 bushels from one peck of seed. The Mammoth Yellow Flint will fully mature within 75 to 85 days in any latitude.

WATERLOO EXTRA EARLY DENT. This valuable new early dent Corn was discovered in Nebraska. It is a 90-day Corn; it yields more shelled Corn to the bushel (70 pounds of ears) than any other variety, excepting American Pride.

BURPEE'S GOLDEN BEAUTY. The productiveness of the Golden Beauty is due to the economical shape of the ears; a large proportion of the stalks produce two fine ears of perfect shape, with 10 to 14 straight rows of brighest golden yellow grains.

LEAMING IMPROVED DENT. Ears of good size, nearly always two good ears to each stalk; small, red cob, with deep grains of a rich golden color.

KING OF THE EARLIES. Dent Corn. Bright orang color; short, leafy stalks; medium-sized ears; small, red cobs; deep grains.



Monarch White Rice Pop-Corn.



PRIDE OF THE NORTH. Planted as late as July 4, it has matured fully by October 1. A most desirable early yellow dent Corn.

HICKORY KING. Has the smallest cob and largest grains, and is the most valuable and reliable white Corn in cultivation.

CHAMPION WHITE PEARL. Originated in Illinois, and is enormously productive; a strong grower; matures in about 100 days.

EVERGREEN SUGAR CORN. For green fodder. This makes the very sweetest and best ensilage or fodder Corn, being far more nutritious than field Corn. Cattle and stock of all kinds will eat every part, both of the stalks and leaves, from the fact that it is so very sweet and nutritious. Pk. 25 cts., bus. it is so very sweet and nutritious. Pk 80 cts., 5 bus. or more at 70 cts. per bus. Pk. 25 cts., bus.

CUBAN GIANT ENSILAGE. The increasing demand each year for ensilage Corn has induced me to offer the Cuban Giant, a Corn that has been thoroughly tested beside all the large white-grained ensilage varieties. Prices same as Evergreen Sugar Corn.

KAFFIR CORN. The average height is 6 feet. It is used as green fodder, and as such is eagerly eaten by all cattle, hogs, etc., while the seed (50 to 60 bushels per acre) makes an excellent fattener. Pkt. 10 cts., lb. 20 cts., 4 lbs. 55 cts., pk. 45 cts. by mail, bus. \$1.25.

POP-CORN FOR THE BOYS.

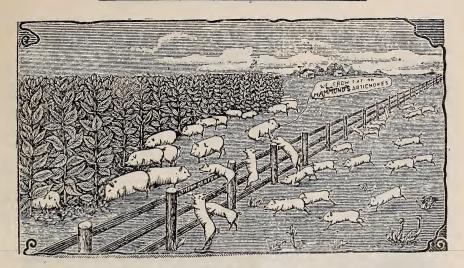
PRICES of all varieties below: Pkt. 5c., pt. 18 cts., qt. 30 cts., postpaid; by express, qt. 15 cts. 10 lbs. or more, 7 cts. per lb., shelled.

RED BEAUTY. A new variety of extreme beauty; the grains are a handsome dark red, of great depth.

MONARCH WHITE RICE. Every grower of Pop-Corn is acquainted with White Rice. This is an improvement on the old variety.

MAPLEDALE PROLIFIC. A most prolific and valuable new Pop-Corn.

QUEEN'S GOLDEN. Another valuable variety. Give it a trial.



MAMMOTH WHITE FRENCH ARTICHOKE.

The Greatest Food for Hogs. Yields 600 to 1,000 Bushels per Acre.

The wonderful productiveness and ease with which these Artichokes can be produced is always a surprise to those who cultivate them for the first time. They are an excellent food for cattle, sheep and horses, and the cheapest and healthiest hog-food raised, one acre being equal to five acres of corn for building up large, healthy frames, with plenty of bone and muscle. They not only grow rapidly, but fatten on them, only requiring corn for a short time in the finishing process. The hogs harvest them themselves, thus saving all expense, even that of feeding. Freezing and thawing do not injure them, and the hogs will feed themselves from October 1, in this latitude, until the late spring, when grass has come, except when the ground has frozen solid. Also, they are a certain preventive of diseases. We have never known hogs fed on artichokes to die with cholera, while herds around them died by the score. No farmer can do better than plant a piece of ground to artichokes without delay. On good corn land they produce from 600 to 1,000 bushels per acre, and do not fail in dry seasons. The tops, which are produced in immense quantity, make excellent food for horses, cattle, sheep and mules, when properly cured. To destroy them, plow under when they have attained a foot in height. These are much easier destroyed than the wild variety. Prices by mail, postpaid, lb. 20 cts., 4 lbs. 45 cts. Freight or express, pk 40c., bus. \$1.20 bbl \$2.75, 3 bbls \$7.50. The wonderful productiveness and ease with which these Artichokes can be produced is always a surprise

HAMMOND'S EXTRA-CLEAN GRASS SEEDS.

For years I have had grown here in Michigan my supplies of the choicest Clover and Grass Seeds. I will gladly mail samples free, and quote rock-bottom prices at any time on request. I can save you money on every deal. My choice northern-grown extra-cleaned grass seeds are far superior to those offered by seedsmen and commission dealers in large cities, who buy the seed that is shipped in from elevators, farmers, etc., everywhere. You will notice that these dealers never guarantee their seed as I do.

CLOVERS.

CRIMSON OR SCARLET. Highly recommended for improvement of the soil, and is one of the best for hay and forage. Can be sown at any time during the summer. Postpaid, lb. 20 cts. At buyer's expense by freight or express, 1/2 bus. 70 cts., 1/2 bus. 51, 1/2 bus. 52, b. 8, 52 s. 4 bus. 4 buyer's expense by freight or express, 1/2 bus. 52 cts., 1/2 bus. 52 cts. 1/2 bus. 52 cts.

for quotations.

MAMOTH RED. Nearly identical to above, except that it grows larger. Postpaid, lb. 20° cts. Market price for best quality of seed. Write for quotations at Pale 14 of the process of the process of the process of the process of the process. The process of th

Bus. 50.

KENTUCKY BLUE CRASS. (Fancy triple-cleaned.) Valuable for pasture when mixed with other varieties. Qt. 15 cts., bus., 14 bbs., 51.75, 5 bus. and over, \$7.65 per bus.

ORCHARD CRASS. One of the most desirable pasture grasses. Qt. 15 cts., bus., 12 lbs., about \$2.

TIMOTHY. Qt. 20 cts., bus. 45 lbs. Market price for best Michigan seed. Write for quotations.

GERMAN OR COLDEN MILLET. This is the best variety of Millet grown, and one of the best forage plants. Well adapted to any kind of soil. Cows, horses and other farm stock are exceedingly fond of it, eating it with much relish. Lb., postpa d 15 cts. By express or freight, pk. 30 cts., bus. 75 cts., 5 bus. 52 so. HUNGARIAN MILLET. Valuable soiling plant. Grows on light soil; stands heat and drought. Lb. 20 cts., 20 bus. 50 cts., postpaid. By express or freight, pk. 40 cts., bus. 80 cts.

RAPE, Dwart Essex. Valuable forage plant. Lb. 20 cts. postpaid; 10 to 100 lbs., 10 cts., per lb.



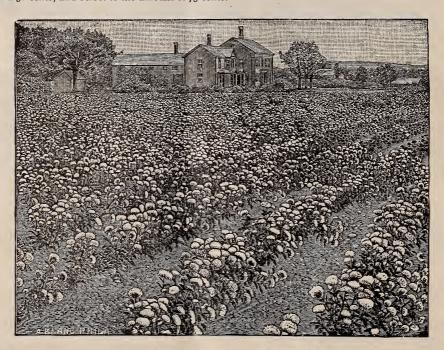
HAMMOND'S LAWN CRASS SEED. My Lawn Grass is the finest in the world. It is composed of a mixture of grasses best adapted to produce a permanent and fine turf, so that a rich, deep green, velvety lawn is constantly maintained. By mail, postpaid, finest quality, qt. 2 cs., 2 qts. 40 cts ; good quality, qt. 2, cts., 2 qts. 28 cts. By express or freight, pk. \$1.25, bus. \$4.

HAMMOND'S SELECT FLOWER SEEDS.

My Flower Seed Department is under the Management of

The Best, and Nothing but the Best, is my motto in Flower Seeds, as well as all other The Best, and Nothing but the Best, is my motto in Flower Seeds, as well as all other seeds I offer in this Catalogue. The following list contains the cream of the Flower Kingdom, including all the finest strains of the best varieties and many new and special flowers of unusual beauty, and are guaranteed to give satisfaction. I have one great advantage over all other seedsmen, namely, the coöperation of my wife, Mrs. Hammond, who is now recognized as the leading Flower Seed expert seedswoman of America. Mrs. Hammond has spent years in the study of Flower Seed growing, not only in all Flower Seed sections of America, but has also visited the principal Flower Seed growers of Europe. Her great knowledge of the sources of obtaining the very best Flower Seeds, together with her experience in assisting in the growing of many varieties on my Saginaw Valley Seed Farm, is of inestimable value to me as well as my customers, as our Flower Seeds are so carefully grown and selected that they cannot fail to give the best satisfaction. Our my Sagnnaw Valley Seed Farm, is of inestimable value to me as well as my customers, as our Flower Seeds are so carefully grown and selected that they cannot fail to give the best satisfaction. Our high-quality Flower Seeds are produced by thoroughly careful, painstaking and expensive methods. They are far superior to the cheap Flower Seeds usually sold.

I know my Flower Seeds are the best that grow, and to introduce them everywhere I make the same liberal offer as on vegetable seeds, namely: That for every dollar you send me for seeds of any kind in this Catalogue, you are entitled to select Flower Seeds in packets, free, to the amount of 50 cents. Or, send me \$1, and select Flower Seeds in packets to the amount of \$1.50. Send 50 cents, and select to the amount of 75 cents.



My 5-acre field of Hammond's Premium Asters. Growing for seed the past season on my Saginaw Valley Seed Farm. Photographed August 25, 1898.

TER, Hammond's Premium. Mixed. This is, without exception, the finest mixture of Asters ever sent out by any seedsman. No pains or expense have been sprought in the mixed by the control of the contro ASTER, Hammond's Premium. Mixed. ever sent out by any seedsman. No pains or expense have been spared in the selection of this superb mixture, which comprises a blending of the very choicest varieties obtainable. I can guarantee this superb strain of Asters as equal to any on the market. No other annual can afford so magnificent a display during the summer and fall months. Pkt. 5c.

Comet. As now developed, this strain of Asters are 15 inches high, completely covered with superb, large double flowers of artistic beauty, resembling the finest Chinese chrysanthemums. Many colors in unequaled mixture. A beautiful strain. Pkt. 5 cts.

ASTER, FER, Improved Victoria. Handsomest Aster in cultivation. I have an excellent strain of it. Flowers very large and perfectly double. Hand-some globular shape. A very choice variety. Pkt. 5 cts.

Pæony Perfection Dwarf. Grows only 12 inches high; of very neat, compact habit, and blooms most profusely. Flowers large and perfectly double. The colors are peculiarly rich and brilliant. Recommended for either beds or masses. All colors mixed. Pkt. 5 cts.

Dwarf Chrysanthemum-flowered. Fine large double flowers, resembling chrysanthemums, and valuable on account of its habit of profuse flowering when others are done 12 inches. All colors mixed. Pkt. 5 cts.

HAMMOND'S CHOICE FLOWER SEEDS.



AGERATUM. Valuable plants for large beds or borders. Choicest colors beds or borders. mixed. Pkt. 5 cts.

BUTILON. Flowering Maple, or Chinese Bell-flower. Mixed colors. ABUTILON. Pkt. 5 cts.

amaranthus. mixed. Pkt. 5 cts. Choicest colors,

ALYSSUM, SWEET. White, in clusters; beautiful for borders. Pkt. 5 cts.

ANTIRRHINUM (Snapdragon). Gayly colored flowers. Choice mixed. Pkt. 5 cts.

ADONIS. Scarlet ture. Pkt. 5 cts. Scarlet flowers; best mix-

BACHELOR'S BUTTON (Feverfew, Centaurea). Free-flowering plants, succeeding in any garden soil; a fine bedding plant for pot culture; blooms until frost. Choice mixed. Pkt. 5c.

BALSAM, Hammond's Superb Camellia-flowered. The finest strain of perfectly double Balsams, producing masses of beautiful, brilliant-colored double flowers in the greatest profusion; of easy culture; succeeds in a good, rich soil; also fine for pot culture and conservatory decorations. My strain cannot be concluded Platrote. decorations. My st equalled. Pkt. 5 cts.

CALENDULA. Double flowers; choice mixture of brilliant colors. Pkt. 5c.

CALLIOPSIS. Bright golden flowers. Rich velvety and orange colors in choicest mixture. Pkt. 5 cts.

CANARY-BIRD FLOWER. Beautiful annual climbers; very ornamental; bright golden yellow flowers. Pkt. 5 cts.



Cockscomb.

CANNA. Stately and highly ornamental foliage plants, growing from 5 to 10 feet high, and forming a most beautiful object for the lawn or for large circular beds. Mixed, all colors. Pkt. 5 cts.

CELOSIA (Cockscomb). Most peculiar and attractive, producing spikes of beautiful feathery flowers. Pkt. 5c.

CANDYTUFT. Among the most useful of hardy annuals. Produces clusters of flowers freely; makes a splendid border. Mixed. Pkt. 5c.

CINERARIA. A favorite, attractive, free-flowering plant, blooming dur-ing the winter and spring months Finest mixed. Pkt. 5 cts.

COBŒA SCANDENS. One of the most graceful of annual climbers. Pkt. 5 cts.

COSMOS. Seed sown in April or May and transplanted to open ground will produce plants 5 to 6 feet high by September, and from then till Novem ber will be covered with hundreds of blossoms 3 inches across, resembling single dahlias. All colors mixed. Pkt. 5 cts.

CYPRESS VINE. No vines are more graceful for covering trellises, fences, tree-stumps, etc. Few grow so easily from seed. Pkt. 5 cts.

CHRYSANTHEMUMS, ANNUAL. Much grown for cut flowers. The plants grow 12 to 18 inches high, and produce on long stems beautiful large flowers of many bright colors. They flower all summer, and make elegant pot plants for winter flowering. Mixed, embracing all colors. Pkt. 5 cts.



Balsam, Hammond's.



Candytuft.



Cusmus



MARGUERITE CARNATION.

This new class of fragrant Marguerite Carnations will bloom about four months after sowing the seed. The flowers are of brilliant colors, ranging through many beautiful shades of red, pink, white, variegated, etc., exquisitely sweet, and fully 80 per cent perfectly double. The plants succeed alike in the open garden or in pots. Seed sown early in the year will give an abundance of flowers in July. Sown in May, and kept pinched back, you will have fine flowers late in the fall until checked by hard frosts. Sown in the autumn, the flowers will be in full bloom early in the spring. Thus, by planting at different seasons, flowers can be had all the year round. Pkt. 5 cts.



Chrysanthemums.

HAMMOND'S CHOICE FLOWER SEEDS.





Dianthus (Pink).







Hollyhocks.

- DAHLIA. The Double Dahlia is well known, grown easily, and flowers beautifully the first season from seed. Mixed. Pkt. 5 cts.
- DIANTHUS (Chinese Pink). Best mixed. One of the most useful and desirable plants, and for beauty and variety of colors and markings, cannot be sur-passed, ranging from pure white to the most delicate pink and glowing, deep crimson. The mixture I plassed, ranging from pare winter to the most dericate pink and glowing, deep crimson. The mixture I offer includes the new and brightest colors in spotted, striped and handsomely fringed varieties, both single and double. Pkt. 5 cts.
- DOUBLE DAISY, Bellis Perennis. Daisies are easily grown from spring-sown seed, and come into flower in a very short time. The flowers are white, pink, red and variegated. Finest mixed. Pkt. 5c.
- FORGET-ME-NOT. Well-known garden favorites. Flowers freely from seed the first summer. Blue, Sky-blue, White, Mixed. Pkt. 5 cts.
- GOURDS. (Climbing.) These curious and interesting plants should be more largely grown. Nest-egg, Dipper and Sugar Trough varieties, mixed. Pkt. 5c.
- **ODETIA.** Another beautiful annual, adapted to any soil. All the choicest varieties carefully mixed. Pkt. 5 cts.
- HOLLYHOCKS, Double. Everyone knows this popular flower. My own growth comprises all the choicest colors in equal mixture. Pkt. 5 cts.
- **HELIOTROPE.** I could devote a page to this handsome flower. Height 2 feet; succeeds everywhere; its fragrance-is delicious. Pkt. 5 cts.
- LARKSPUR. Well-known annual of great beauty. Finest mixture. Pkt. 5 cts.
- LOBELIA. Grows 4 to 6 inches high, forming dense masses of flowers; adapted for bedding or edging. Finest mixed. Pkt. 5 cts.

MARIGOLD. Blooms are of rich colors; perfectly double. All choicest colors, comprising Reddish Brown, Orange, Golden Yellow, Striped, etc.; a superb mixture of this popular flower. Pkt. 5 cts.

MIGNONETTE, Giant. This is a universal favorite on account of its sweet and delicate fragrance. Seed should be scattered liberally in sunny situations. My mixture is of the newest varieties, all of wonderful perfection. Varieties contained in this superb mixture comprise many popular sorts. Pkt. 5 cts. ful perfection. Varieties contained in this super mixture comprise many popular sorts. Pkt. 5 cts.

MOON-FLOWER. No one who has a trellis or arbor to cover should neglect to plant the Moon-Flower, the most rapid-growing of all annual climbing vines. Splendid large white flowers. Pkt. 5 cts.

IMPERIAL JAPANESE MORNING-GLORIES.

Gigantic flowers; exquisite new colors; magnificent foliage. They measure from 4 to 6 inches across, and their greater substance causes them to remain open much longer than ordinary Morning-Glories.
The colors of the flowers, shadings and markings are limitless, and are really wonders of nature, of such incomparable beauty that descriptions are inadequate.

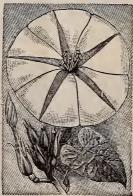
Superb Mixture. My special mixture of all the very best double and single-flowering sorts—a grand assortment. Pkt. 5 cts., oz. 50 cts.

TALL MORNING-GLORY. Seed of the Morning-Glory is so cheap, flowers are so bright, and vines of such rapid growth, it should be largely planted to cover trellises and outhouses. Choice mixed. 5 cts., oz. 10 cts.

FREE PREMIUM. Remit \$1, and select Flower Seeds to the amount of \$1.50. This liberal premium is the same as a discount of 50 per cent, but must be selected in Flower Seeds.



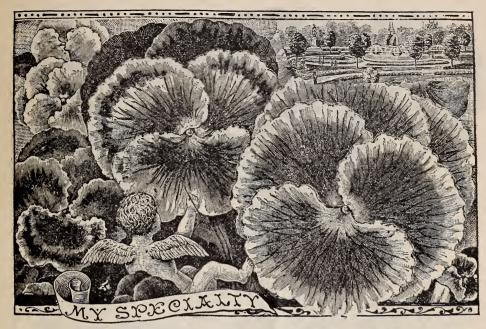
Mignonette, Grant.



Moon-Flower.



Imperial Japanese Morning-Glories.



MRS. HAMMOND'S GIANT PRIZE MIXED PANSIES.

The finest mixture of Pansies on earth. Exquisite colors and markings.

Choice Pansy Seed is my greatest specialty in flower seeds. Hammond's Giant Pansies constitute a mixture especially prepared by Mrs. Hammond and myself from separate strains and colors of all the largest-flowering and fluest varieties that can be obtained in Europe and America. I believe this to be the richest and most magnificent collection of Pansies ever offered. We have spared no pains or expense to make this mixture the largest-flowering and most varied in colors and markings. I have such confidence in the superior merits of Mrs. Hammond's Giant Pansies, that I have decided to offer every one a chance to try them. Pkt. 15 cts., 3 pkts. 25 cts.; or, I will give a packet free to anyone who orders seeds to the amount of \$r\$ or more, if you mention same when ordering. This is in addition to other Free Seed offers.

HAMMOND'S IMPERIAL GERMAN PANSIES are famous for their large size and endless variety of charming colors. My mixture embraces all the solid famous for their large size and charactering colors. My mixture embraces all the solid or self-colors; delicately shaded, 3- and 5-spotted, edged and bordered. There are over 50 markings in this superb mixture; very popular. Pkt. 5 cts.

ROYAL SHOW PANSIES. A mixture of unsurpassed beauty; fine flowers of sterling merit. Pkt. 5 cts.

GIANT TRIMARDEAU PANSIES. Flowers large, with a dark blotch on the three lower petals. We

with a dark blotch on the three lower petals. We recommend this as the best low-priced mixture of Giant Pansies. Pkt. 5 cts.

HAMMOND'S PREMIUM MIXED PANSIES. markable for extra large flowers. The varieties markable for extra large nowers. The Varieties which comprise this mixture, namely, Odier, Rainbow, Prince Bismarck, Snow Queen, King of the Blacks, Lord Beaconsfield, Emperor William, Indigo Blue, Purple, Yellow and Striped, form a very choice mixture. Pkt. 5 cts.

MAMMOTH BUTTERFLY PANSIES. spotted, streaked, tigered and splashed, while the colors are mainly those rich wine-red, chocolate, velvety red-brown, lavender, violet and purple shades, only found in a Pansy blossom. Pkt. 5 cts.



WILD-FLOWER CARDEN MIXTURE. These mixed flower seeds embrace more than a hundred varieties of easy growing, pretty flowers, suitable for forming a wild-flower garden.

CINNAMON VINE. A very pretty vine to train around the win-dow or on a trellis. In midsummer the plant is covered with a brilliant, glossy foliage and an abundance of fragrant flowers. It is also an exceedingly quick grower, having been known to at-tain a height of ao feet in one season. Good roots, each 5 cts., 6 for 25 cts., doz. 40 cts.

MADEIRA VINE (Mignonette Vine). A climbing vine of rapid growth; leaves bright green; flowers small, white, fragrant. Each 7 cts., 3 for 15 cts., 6 for 25 cts., doz. 50 cts.

SUMMER-FLOWERING BULBS.

BECONIAS, Tuberous-rooted. Very beautiful. The flowers, which are of brilliant color and large size, make a magnificent display throughout the summer. Single—Scarlet, Orange, Pink, White, Yellow and Crimson. Each 10 cts., doz. §1. Double—Scarlet, Orange, Pink, White, Yellow and Crimson. Each 25 cts., doz. §2. Double—Scarlet, Orange, Pink, White, Yellow and Crimson. Each 25 cts., doz. §3. Source of the color of the col

GLOXINIA. Magnificent; will bloom in six weeks from the planting of the dry bulb. Bulbs, each 20 cts., 3 for 50 cts.; seeds, pkt.

of 100 seeds, 12 cts. HAMMOND'S CLA of roo seeds, 12 cts.

IAMMOND'S CLADIOLUS. On account of its intrinsic merit alone the Gladiolus is entitled to the high rank it holds among flowers; but when is considered, also, how easy is its culture, and for what a small sum a splendid assortment can be secured, it seems a matter of surprise that they are not found around every home. Our mixture is a magnificent one, made of the very finest colors, and, at the prices we attach, should go like hot cakes. Four for 10 cts., doz. 25 cts., 100 \$1.40, postpaid; by ex-

press, 100, 90 cts.

TUBEROSE, Double Dwarf Pearl. Much larger than the common Tuberose. Wonderfully fragrant. Notice, please, our very low prices—for large bulbs, each 5 cts., 402, 30 cts., 100 \$2, postpaid; by express, at purchaser's expense, 100 \$5, 50.

REMEMBER, for every dollar you send me for Seeds of any kind from this Catalogue, you may select Vegetable or Flower Seeds in packets, Free, to the amount of 50 cents.



This new mixture of Sweet Peas is undoubtedly the finest ever offered. My own special mixture, it contains only grand, new-named varieties of the large-flowering type. The seed has been carefully grown from selected stocks, and mixed by ourselves. This contains the best colors, largest flowers, and is the most perfect mixture that can be had. It includes all of Eckford's latest introductions, as well as others, and I claim that there are no better colors offered in any collection. Large pkt. 10 cts., 0z. 15 cts., ¼lb. 30 cts., lb. 75 cts., postpaid.

ECKFORD'S NEW SWEET PEAS. Finest Mixed. This strain, although not embracing the latest novelties, contains a beautiful assortment of the famous Eckford Sweet Peas. Pkt. 5 cts., oz. 8 cts., ¼lb. 20 cts., lb rects., nosnaid.

1b. 55 cts., pospaid.

CHEAP MIXED SWEET PEAS. This is the mixture sold by other seedsmen at 60 cents a pound. To meet competition I offer them low. Oz. 5 cts., 1/2 lb. 15 cts., 1b. 45 cts., postpaid.



Hammond's Nasturtiums.

NASTURTIUMS.

Dwarf, or Tom Thumb Nasturtiums. The improved Dwarf, or Tom Thumb Nasturtiums are unrivaled in beauty and effect. Planted in poor soil, they flower profusely; plant liberally. I offer the very choicest varieties in equal mixture. Pkt. 5 cts., oz. 10 cts., ½1b, 25 cts., 1b. 80 cts., postpaid. Hammond's Tail Nasturtiums. Few flowers, either as climbing vines or trailing on the ground.

either as climbing vines or trailing on the ground,

are more attractive and bright than the common Tall Nasturtiums. I have secured only the choicest sorts, and prepared a grand mixture not surpassed by any on earth. Only the handsomest varieties comprise this superb mixture. Pkt. 5 cts., oz. 10 cts.,

Mb. 25 cts., lb. 80 cts., postpaid.

Lobb's Nasturtiums. They are as easily grown as the common Tall Nasturtium, which they far surpass in brilliancy of their flowers, in height, rapid growth and freedom of bloom. Pkt. 5 cts., oz. 10 cts., ¼lb. 25 cts., postpaid.

EVERLASTING FLOWERS. The Everlasting Flowers are very popular, not only for summer display in the garden, but retain their beauty for years if cut as soon as they come into full bloom. Pkt. 5 cts.

WALLFLOWER. Massive spikes of fragrant flowers. Ornamental in forming groups, etc. Double mixed. Twelve colors. Pkt. 5 cts.

ORNAMENTAL GRASSES. ·All the choicest varieties. Carefully prepared mixture. Pkt. 5 cts.

FLOWERS OF PARADISE. Drawn from every nation, country and clime, in endless sorts and countless varieties, and nun and colors. Pkt. 5 cts. and numberless shapes, forms, sizes

SUNFLOWER, M moth Russian. Mam. giant among Sunflowers; immense single heads, full of seed. Pkt. 5c., oz. 6c., pt. 15c., qt. 25c., 2 qts. 4oc., by mail, postpaid.

HAMMOND'S SUPERB ZINNIAS. No flowers are more easily grown, and few more beautiful than the Zinnia. newer strains have attained perfection. I have selected the very choicest varieties, and offer them in a superb mixture. All double mixture. All dou flowers. Pkt. 5 cts.



Superb Zinnias.



Hammond's Petunias.

ple's flower. Succeeds well-leverywhere. They are showy in beds and masses; are universal favorites on account of their richness of color, fragrance, and continuous blooming. My supply of Petunias has been selected with greatest care, and I offer only the very choicest sorts in one grand mixture, comprising over 30 choicest varieties of single and double Petunias. Should be in every garden. Pkt. sets. tunias. Should be in every garden. Pkt. 5 cts.



Carnation Poppies.

CARNATION POPPIES. Recall to mind every color you have ever seen in Poppies, then imagine every conceivable combination of these colors—striped, blotched, edged and bordered, on both single, semi-double and double flowers—and you will have but a faint idea of the varied beauty of my superb mixture of 25 choicest varieties of Poppies. Pkt. 5 cts.

PORTULACA. In brilliancy and beauty of color the Portulaca is unrivaled: It thrives everywhere, even on sandy soil. Double rose-flowered white, double orange and red, carefully mixed. Pkt. 5 cts.

RICINUS Zanzibarensis (Castor Oil Bean).
Planted on the lawn it makes a perfect pyramid of foliage, with gigantic leaves. Ornamental until killed by frost. Mixed. Pkt. 5 cts.



annual. It thrives everywhere. The grandiflora varieties, particularly the improved strain I offer, are exceptionally beautiful. My mix-ture contains choice sorts in equal mixture. I have taken great pains in the selection of my Phlox seed.

SALPIGLOSSIS. The flowers are singularly marked and delicately penciled; in shape they resemble the petunia. Pkt. 5 cts.

Pkt. 5 cts.

SCABIOSA (Mourning Bride). Perfectly double flowers, useful for cutting; gracefully borne upon long, slender stems; range of color from white to rich pink, crimson to deep red, lilac and black. Mixed. Pkt. 5 cts.

SWEET WILLIAM. As now improved, this popular flower makes a matchless border plant. A splendid strain of all bright colors of single and double varieties. Pkt. 5 cts.

STOCKS, Ten-Weeks. Desirable and popular as pot plants, as well as for the open garden. I offer 17 of the choicest colors in one grand mixture—crimson, yellow, rose, blue, white, brown, golden, etc. Sweetscented and very handsome. Pkt. 5 cts.

VERBENA, New Mammoth. Everyone knows this ERBENA, New Mammoth. Everyone knows this popular flower. Sown in spring, they bloom early in the season. My strain of extra fine Verbenas comprises a collection of many bright and pleasing colors, not surpassed by any in the market. Pure white, scarlet, blue, primrose, Italian striped, and many other choice varieties comprise my superb mixture. Pkt. 5 cts.



Ten-Weeks Stocks.

Mammoth Verbena.

SEND 50 CENTS and select Flower Seeds to amount of 75 cents.

SPECIAL COLLECTIONS AT EXTRA LOW PRICES

To introduce my superior Northern-grown Seeds everywhere, and by selling the **Choice Collections** for less than cost, I hope to induce everyone that receives this Catalogue to give one or more of these Collections a trial. I hope to gain thousands of new customers after these Seeds are tried, as they contain the choicest novelties. Where once grown, **Hammond's Seeds** are always grown. These Collections are put up before the busy season; I cannot permit any changes. Prices are net, and Collections cannot be selected as Free Seeds, unless at 5 cents a packet, the regular price. No extra free seeds given with Collections.

Order all Collections by number. ALL COLLECTIONS BY MAIL, POSTPAID. Regular sized packets as offered elsewhere at 5 cts., IO cts. and I5 cts. per packet.

12-CENT FLOWER SEED COL-LECTION. A bargain Collection of 10 choice annuals; fresh seeds, sure to grow and bloom this season. One packet each, Pansy (40 colors and markings), Phlox (20 colors), Verbena (6 colors), Pinks (10 colors), Petunia (10 colors), Asters (12 colors), Balsam (8 colors), Sweet Peas (20 colors), Mignonette (sweet) and Sweet Alyssum. I guarantee this Collection will please you.

HAMMOND'S GEM COLLECTION FLOWER SEEDS, 25
CENTS. Illustrated and offered on cover of Catalogue. This comprises the 12 most popular flowers of the day. One packet each of Hammond's Best Mixed Sweet Peas, Marguerite Carnation, Japanese Morning-Glory, Carnation Poppies, Giant Mignonétte, Hammond's Petunia, Mrs. Hammond's Giant Pansies, Mammoth Verbena, Premium Asters, Hammond's Phlox, Dwarf Nasturtiums, and Little Gem Alyssum. This Collection would cost \$1 at Catalogue prices.

50-CENT BARGAIN COLLECTION FLOWER SEEDS. 25 varieties of the best and most popular flower seeds that will grow and bloom the first season. The best value for the money ever offered. This Comprises my Gem Collection No. 2, of 12 varieties offered above, and one packet each of Comet Asters, Camellia-flowered Balsam, Candytuft, Cosmos, Dianthus (Pinks), Tall Morning-Glory, Imperial German Pansies, Hammond's Premium Pansies, Eckford's New Sweet Peas, Tall Nasturtiums, Superb Zinnias, Wild-Flower Garden, and Flowers of Paradise. In all -25 packets for only 50 cents. A wonderful bargain.

HAMMOND'S \$1 COLLECTION OF FLOWER SEEDS. This offer was never before equaled. 55 packets of choicest flower seeds for \$1. Comprises Flower Seed Collections No. 1, No. 2 and No. 3, besides one packet each of Victoria Asters, Cockscomb, Annual Chrysanthemums, Climbing Gourds, Marigolds, Double Hollyhocks, Ricinus Zanzibarensis and Double Dahlia. You should have this Collection of 55 packets by all means.

Make all money orders payable to me at BAY CITY, as FIFIELD is not a money order office.

COLLECTION SUMMER-FLOWERING BULBS, 25 CENTS. For only 25 cents I will send to any address, postpaid, 20 choice Summer-flowering Bulbs. They will all grow and bloom freely this season, and give a great amount of satisfaction. This Collection will not be made up of just one kind of Bulbs, but comprises many different varieties of my selection.

POPULAR VEGETABLE COL-LECTION, 25 CENTS. 12
packets of choicest sorts, one each of Crosby's Egyptian Beet, Early
Jersey Wakefield Cabbage, Hammond's Flat Dutch Cabbage, Improved Danvers Carrot, Victoria Spinach, Hammond's White Spine Cucumber, Grand Rapids Lettuce, Hammond's Earliest Scarlet Radish, Guernsey Parsnip, Yellow Globe Danvers Onion, Hammond's Earliest Tomato on Earth, and Purple-top Milan Turnip.

To-cent vegetable coltection. 24 packets of choicest vegetable seeds comprise this elegant Collection, and includes Collection No. 6 of 12 packets, and one full-sized packet each of Electric Beet, Bright Breakfast Radish, White Plume Celery, Iceberg Lettuce, Grand Rapids Muskmelon, McIver's Sugar Watermelon, King of Mammoth Pumpkin, Hubbard Squash, Hammond's Butter Wax Beans, Hammond's Earliest and Best Pea, Ruby King Pepper and Early Cluster Cucumber. In all 24 packets of popular Vegetable Seeds for only 50 cents.

A COMPLETE GARDEN FOR \$1. My Banner Collection of 50 regular-sized packets of choicest Northern-grown Vegetable Seeds. Enough for a large garden. This is my greatest Collection. I sell it at one-half actual cost to introduce my superior garden seeds. This Collection comprises Collections No. 6, 12 packets, and No. 7, 24 packets, besides one packet each of Early Valentine Beans, Nott's Excelsior Peas, First-of-All Corn, Improved Evergreen Corn, Mammoth White Bush Squash, Dwarf Parsley, Purple-top Ruta Baga, Prizetaker Onion, Kale, Leek, Sandwich Island Salsify, New York Improved Egg-Plant, Imperial Tomato and Red Wethersfield Onion. In all 50 full-sized packets of earliest Vegetable Seeds. Greatest bargain in America.

Address all orders for Hammond's High-Quality Northern, Grown Seeds to

HARRY N. HAMMOND, SEEDSMAN

(FORMERLY OF DECATUR)

FIFIELD, MICHIGAN

AMMOND'S FREE SEED DISTRIBUTION 1899

A Wonderful Success in 1898. Will be a Greater Success in '99.

THE GREATEST, MOST LIBERAL OFFER EVER MADE BY ANY AMERICAL SEEDSMAN.

Y SEEDS were sent to 26,500 different post offices last year; yet I will not be content until they are grown in every town. Northern-grown Seeds are the best for every section of the United States. With my long experience, experienced and industrious growers, new lands. improved machinery and the Best Seed Farm on Earth, I can now produce Seeds so cheap that I cannot, and will not, be undersold. If you are offered seeds cheaper, that you think are as good as mine, write me and get lower prices and the best new Seeds grown. Instead of issuing a mammoth Catalogue at great expense for printing and mailing, which the customer must pay for, I issue this neat Catalogue, which includes everything worth growing, only the best of everything. No Sacaline and other worthless novelties in this book. I am thus able to make the following liberal offers for the benefit of my customers.

TO INTRODUCE MY SUPERIOR NORTHERN-GROWN NEW LAND SEED POTATOES FARM, GARDEN AND FLOWER SEEDS

EVERYWHERE, I WILL GIVE AWAY, FREE, HUNDREDS OF THOUSANDS OF PACKETS OF VEGETABLE AND FLOWER SEEDS.

My plan is as follows: Order Seed Potatoes, Farm, Garden or Flower Seeds, except collections, from this Catalogue to the amount of \$1, at Catalogue prices, and you may select FREE, extra Vegetable and Flower Seeds in packets to the amount of 50 cents. For every dollar you send me (from \$1 to \$50) for Seeds at Catalogue prices, you may select. FREE. extra Vegetable or Flower Seeds in packets to the amount of 50 cents.

The free Seeds will be sent with your order by mail, postpaid, with other Seeds ordered by mail, and by express or freight if so ordered.

WORTH OF SEEDS

Everybody wants to make the almighty dollar go as far in purchasing power as possible. My whole business is planned on the basis of giving my customers all I can in quantity and quality for their money. Most seedsmen give as little as possible, because they pay their printer most of their money for elaborate catalogues, high city rents and other expenses. They then try to make the public believe their Seeds are better than all others. Did you ever see Seeds grown in a city? No, they are grown in the country. I am in the country, and my business is Seed-growing. The city dealer

are grown in the country. I am in the country, and my business is Seed-growing. The city dealer buys seeds everywhere, and seldom sees the crop growing, hence cannot guarantee Seeds, as I do. Do not be humbugged longer; get Seeds from the grower, at reasonable prices.

I have put up this year 1,000,000 five and ten-cent packets of Vegetable and Flower Seeds to sell and give away this spring. Into every one hundredth packet of Seeds so put up I have put in a \$2 certificate, good for \$2 in seeds from my Catalogue, when returned to me. This makes 10,000 certificates contained in 1,000,000 packets, making, at \$2 each, \$20,000.

Any packet is liable to contain a certificate. The more you order the more certificates you are likely to reder.

likely to receive. If you order to the amount of \$1 you will be entitled to 50 cents in free packets or 10 five-cent packets. A \$5 order would entitle you to \$2.50 extra in packets, or 50 five-cent packets. There is five-cent packets. There is hardly a doubt that in a lot of 50 packets you would secure

Facsimile of Certificate contained in Packets.

This Certificate, when returned to me, will be be selected from my 1899 Catalogue. accepted as \$2 cash, in payment for Seeds to HARRY N. HAMMOND. (Signed)

one certificate, and possibly there might be three, six, or even more certificates. The more packets you have, the better chance for more certificates. Order your Seeds early so as to get the certificates, and have time to make out your order for more Free Seeds for this spring's planting. Certificates are good for Seeds of any kind you may select. The names of the winners will be published in my next Catalogue.

SPECIAL.—The person sending me the largest number of Certificates before July 1, 1899, I will give \$100 in cash. The person sending me the largest club orders in 1899 I will also pay

\$200 in cash. Yours to command,

HARRY N. HAMMOND FIFIELD. MICHIGAN

Removed from DECATUR, MICH.

